

# Quarterly report on energy supply-demand in Canada

1979-I

# Bulletin trimestriel – disponibilité et écoulement d'énergie au Canada

1979-I

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## SYMBOLS

The following standard symbols are used in this Statistics Canada publication:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- <sup>p</sup> preliminary figures.
- <sup>r</sup> revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.
- disposition of this secondary product is shown under the primary form thereof.

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Les signes suivants sont employés dans cette publication de Statistique Canada:

- .. nombres indisponibles.
- ... n'ayant pas lieu de figurer.
- néant ou zéro.
- nombres infimes.
- <sup>p</sup> nombres provisoires.
- <sup>r</sup> nombres rectifiés.
- x confidentiel en vertu des dispositions de la Loi sur la statistique relatives au secret.
- la disposition de ce produit secondaire est comprise dans les données relatives à la forme primaire de ce même produit.



# TABLE OF CONTENTS

	Page
<u>Introduction</u>	v
<u>Table</u>	
S1. Energy Summary Table	2
S2. Components of Major Energy Totals	4
<u>Canada</u>	
1A. Primary and Secondary Energy Supply	6
2A. Refined Petroleum Products	8
3A. Non-energy Refined Petroleum Products	10
4A. Coal Details	10
5A. Electricity Generated from Fossil Fuels	10
<u>Atlantic Provinces</u>	
1A. Primary and Secondary Energy Supply	12
2A. Refined Petroleum Products	14
3A. Non-energy Refined Petroleum Products	16
4A. Coal Details	16
5A. Electricity Generated from Fossil Fuels	16
<u>Quebec</u>	
1A. Primary and Secondary Energy Supply	18
2A. Refined Petroleum Products	20
3A. Non-energy Refined Petroleum Products	22
4A. Coal Details	22
5A. Electricity Generated from Fossil Fuels	22
<u>Ontario</u>	
1A. Primary and Secondary Energy Supply	24
2A. Refined Petroleum Products	26
3A. Non-energy Refined Petroleum Products	28
4A. Coal Details	28
5A. Electricity Generated from Fossil Fuels	28
<u>Manitoba</u>	
1A. Primary and Secondary Energy Supply	30
2A. Refined Petroleum Products	32
3A. Non-energy Refined Petroleum Products	34
4A. Coal Details	34
5A. Electricity Generated from Fossil Fuels	34

# TABLE DES MATIÈRES

	Page
<u>Introduction</u>	v
<u>Tableau</u>	
S1. Tableau sommaire de l'énergie	2
S2. La répartition de l'énergie	4
<u>Canada</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	6
2A. Produits pétroliers raffinés	8
3A. Produits pétroliers raffinés non-énergétiques	10
4A. Détails de charbon	10
5A. Énergie électrique produite à partir des combustibles	10
<u>Provinces de l'Atlantique</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	12
2A. Produits pétroliers raffinés	14
3A. Produits pétroliers raffinés non-énergétiques	16
4A. Détails de charbon	16
5A. Énergie électrique produite à partir des combustibles	16
<u>Québec</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	18
2A. Produits pétroliers raffinés	20
3A. Produits pétroliers raffinés non-énergétiques	22
4A. Détails de charbon	22
5A. Énergie électrique produite à partir des combustibles	22
<u>Ontario</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	24
2A. Produits pétroliers raffinés	26
3A. Produits pétroliers raffinés non-énergétiques	28
4A. Détails de charbon	28
5A. Énergie électrique produite à partir des combustibles	28
<u>Manitoba</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	30
2A. Produits pétroliers raffinés	32
3A. Produits pétroliers raffinés non-énergétiques	34
4A. Détails de charbon	34
5A. Énergie électrique produite à partir des combustibles	34

## TABLE OF CONTENTS - Concluded

Table	Page
<u>Saskatchewan</u>	
1A. Primary and Secondary Energy Supply	36
2A. Refined Petroleum Products	38
3A. Non-energy Refined Petroleum Products	40
4A. Coal Details	40
5A. Electricity Generated from Fossil Fuels	40
<u>Alberta</u>	
1A. Primary and Secondary Energy Supply	42
2A. Refined Petroleum Products	44
3A. Non-energy Refined Petroleum Products	46
4A. Coal Details	46
5A. Electricity Generated from Fossil Fuels	46
<u>British Columbia</u>	
1A. Primary and Secondary Energy Supply	48
2A. Refined Petroleum Products	50
3A. Non-energy Refined Petroleum Products	52
4A. Coal Details	52
5A. Electricity Generated from Fossil Fuels	52
<u>Yukon and Northwest Territories</u>	
1A. Primary and Secondary Energy Supply	54
2A. Refined Petroleum Products	56
3A. Non-energy Refined Petroleum Products	58
4A. Coal Details	58
5A. Electricity Generated from Fossil Fuels	58
<u>Newfoundland</u>	
1A. Primary and Secondary Energy Supply	60
2A. Refined Petroleum Products	60
<u>Prince Edward Island</u>	
1A. Primary and Secondary Energy Supply	62
2A. Refined Petroleum Products	62
<u>Nova Scotia</u>	
1A. Primary and Secondary Energy Supply	64
2A. Refined Petroleum Products	64
<u>New Brunswick</u>	
1A. Primary and Secondary Energy Supply	66
2A. Refined Petroleum Products	66

## TABLE DES MATIÈRES - fin

Tableau	Page
<u>Saskatchewan</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	36
2A. Produits pétroliers raffinés	38
3A. Produits pétroliers raffinés non-énergétiques	40
4A. Détails de charbon	40
5A. Énergie électrique produite à partir des combustibles	40
<u>Alberta</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	42
2A. Produits pétroliers raffinés	44
3A. Produits pétroliers raffinés non-énergétiques	46
4A. Détails de charbon	46
5A. Énergie électrique produite à partir des combustibles	46
<u>Colombie-Britannique</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	48
2A. Produits pétroliers raffinés	50
3A. Produits pétroliers raffinés non-énergétiques	52
4A. Détails de charbon	52
5A. Énergie électrique produite à partir des combustibles	52
<u>Yukon et Territoires du Nord-Ouest</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	54
2A. Produits pétroliers raffinés	56
3A. Produits pétroliers raffinés non-énergétiques	58
4A. Détails de charbon	58
5A. Énergie électrique produite à partir des combustibles	58
<u>Terre-Neuve</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	60
2A. Produits pétroliers raffinés	60
<u>Île-du-Prince-Édouard</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	62
2A. Produits pétroliers raffinés	62
<u>Nouvelle-Écosse</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	64
2A. Produits pétroliers raffinés	64
<u>Nouveau-Brunswick</u>	
1A. Disponibilité de l'énergie, primaire et secondaire	66
2A. Produits pétroliers raffinés	66



## INTRODUCTION

### Acknowledgements

To the Energy Policy Sector of the federal Department of Energy, Mines and Resources for help in the development of computer programmes upon which the data output is based.

To the Canadian Pulp and Paper Association for data relating to self-generated energy forms within its industry.

To the National Energy Board for data on liquefied petroleum gases.

The first two editions of this Catalogue 57-003 were special editions covering the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy - production, trade, inventory change, etc.

Commencing with the first quarter 1978 issue, not only are data on the supply of energy shown, but also a detailed breakout of the disposition of energy (see Text Table I for the categories involved). This latter information is derived from quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys, which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over previous publications, it replaces the annual Catalogue 57-207, the last edition of which relates to 1977. However, a word of caution is warranted, in that some responding companies are not able to distinguish between certain of the disposition categories - for example between "public administration" and "other commercial/institutional". Furthermore, "producer consumption" for electric power includes, not only "utility use", "transmission losses", etc., but also the category "unaccounted for" which is subject to variation because of cyclical billing.

The universes for all surveys forming the basis of this publication are characterized by very few but very large respondents - Hydro-Québec, Imperial Oil Ltd., etc. Consequently, in general no "sample" surveys are employed; rather surveys of the total universe, with complete response rates, form the basis of

## INTRODUCTION

### Remerciements

Au Secteur de l'énergie du ministère fédéral de l'Énergie, des Mines et des Ressources pour sa contribution à l'élaboration des programmes informatiques ayant permis la production des données.

À l'Association canadienne des producteurs de pâtes et papiers pour des données sur les formes d'énergie naturelles (non fabriquées) utilisées au sein de cette industrie.

À l'Office national de l'énergie pour ses données sur le gaz de pétrole liquéfiés.

Les deux premiers nos 57-003 au catalogue, étaient des numéros spéciales pour les années 1976 et 1977 respectivement. Ceux-ci ne présentaient aucune donnée détaillée sur l'écoulement énergétique mais plutôt des données visant la disponibilité - production, commerce, variation des stocks, etc.

À la parution des données pour le premier trimestre de 1978 on offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie (voir les catégories au tableau explicatif I). Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration des publications antérieures, elle remplace la livraison annuelle du n° 57-207 au catalogue dont le dernier numéro portait sur 1977. Toutefois, un brin d'avertissement s'impose - certaines compagnies répondantes ne peuvent distinguer entre certaines catégories - par exemple les catégories "administration publique" et "commerces et institutions". Par ailleurs, "l'autoconsommation des producteurs" dans le secteur de l'énergie électrique comprend non seulement "l'utilisation des services" ainsi que "les pertes du transport" de la-dite énergie mais aussi la catégorie des quantités "non comptabilisées" laquelle est sujette à varier dû à une rectification périodique des comptes.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par des enquêtes peu nombreux mais très importants - Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication.

this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

Note should be made of the fact that data are published in metric units only.

À noter que les données sont publiées en unités métriques seulement.

kilo =  $10^3$   
 mega =  $10^6$   
 giga =  $10^9$   
 tera =  $10^{12}$   
 peta =  $10^{15}$   
 1 megalitre =  $10^3 \text{ m}^3$  (or 1 000 cubic metres)  
 1 gigalitre =  $10^6 \text{ m}^3$  (or 1 000 000 cubic metres)  
 1 B.t.u. =  $1.054\ 615 \times 10^3$  joules  
 1 barrel = .15 891 cubic metres  
 1 cubic foot = .028 327 84 cubic metres  
 1 ton = .907 184 7 metric tonne.

kilo =  $10^3$   
 mega =  $10^6$   
 giga =  $10^9$   
 tera =  $10^{12}$   
 peta =  $10^{15}$   
 1 mégalitre =  $10^3 \text{ m}^3$  (ou 1 000 mètres cubes)  
 1 gigalitre =  $10^6 \text{ m}^3$  (ou 1 000 000 mètres cubes)  
 1 B.t.u. =  $1.054\ 615 \times 10^3$  joules  
 1 baril = .158 91 mètre cube  
 1 pied cube = .028 327 84 mètre cube  
 1 tonne impériale = .907 184 7 tonne métrique.

Energy conversion factors utilized are as follows:

Les facteurs de conversion en terajoules sont les suivants:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
Coal - Charbon:		terajoules
Anthracite	kilotonnes	29.527
Imported bituminous - Bitumineux importé	"	29.993
Canadian Bituminous - Bitumineux canadien	"	29.295
Sub-bituminous - Sousbitumineux	"	19.763
Lignite	"	15.345
Coke	"	28.830
Coke oven gas - Gaz de four à coke	gigalitres	18.614
Liquefied petroleum gases - Gaz de pétrole liquéfiés	megalitres	27.177
Crude oil - Pétrole brut	"	38.512
Still gas - Gas de distillation	"	41.727(1)
Motor gasoline - Essence pour moteurs	"	34.656
Kerosene - Kérosène	"	37.676
Diesel - Huiles diesels	"	38.675
Light fuel oil - Mazouts légers	"	38.675
Heavy fuel oil - Mazouts lourds	"	41.727
Petroleum coke - Coke de pétrole	"	42.376
Aviation gasoline - Essence d'aviation	"	33.518
Aviation turbo fuel - Carburéacteurs pour turbine à gaz	"	35.934
Natural gas - Gaz naturel	gigalitres	37.229
Electricity - Énergie électrique	gigawatt hours gigawatt heures	3.600

(1) Still gas is expressed in barrels of heavy fuel oil equivalent.

(1) Le gaz distillation s'exprime en équivalent de barils de mazout lourd.



Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

Product type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Petrochemical feedstock - Alimentation pétrochimique	megalitres	35.173
Asphalt specialities - Produits spéciaux/base-asphalte	"	35.173
Asphalt - Asphalte	"	44.464
Lubricating oils and greases - Huiles et graisses lubrifiantes	"	39.155
Other products - Autres produits	"	39.819

#### NOTES ON INDIVIDUAL TABLES

##### Table S1. Energy Summary Table

This table is intended to allow an analysis of energy trends at certain points of measurement - namely:

1. production,
2. gross domestic consumption (availability of primary sources plus availability of secondary sources less production of secondary sources),
3. net domestic consumption (net supply of primary and secondary sources),
4. non-energy use,
5. energy use,
6. total mining,
7. total manufacturing,
8. total industry,
9. total transportation,
10. residential and farm,
11. government and other commercial.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

As an aid to analysis, degree days below 18.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

#### NOTES SUR LES TABLEAUX

##### Tableau S1. Tableau sommaire de l'énergie

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. production,
2. consommation intérieure brute (disponibilité primaire plus disponibilité secondaire moins la production secondaire),
3. consommation intérieure nette (disponibilité nette primaire et secondaire),
4. utilisation non énergétique,
5. utilisation énergétique,
6. total, mines,
7. total, fabrication,
8. total, industrie,
9. total, transports,
10. secteurs résidentiel et agricole,
11. secteur public et autres secteurs commerciaux.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessous.

Pour faciliter l'analyse, on indique les jours-degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.



## Table S2. Components of Major Energy Totals

This table also is intended to allow an analysis of trends in the four basic energy forms within the Categories 2 through 11 above, exclusive of Categories 6 and 7.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table 5, are not included in the Summary Tables S1 and S2. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table 5, are also not included in summary tables.

## Table 1. Primary and Secondary Energy Supply

This table summarizes data on primary and secondary energy forms. The total for refined products includes those non-energy products detailed in Table 3. However, total refined products will not equate with the total of all refined products of Catalogue 45-004, Refined Petroleum Products, from which the data are derived, since the latter includes an item "refinery losses", excluded from this publication. Further, stock changes of heavy fuel oil include changes at certain electric utility stations.

Energy products with both primary and secondary sources (electricity and liquefied petroleum gases) have all their disposition accounted for under the primary form of each.

Since liquefied petroleum gas data are derived from two sources (the National Energy Board and Catalogue 45-004), certain estimations have been made to reconcile discrepancies.

Tables 2, 3, 4 and 5 are intended to show in detail the data summarized in Table 1.

### DATA SOURCES

The data sources for this publication, mainly monthly surveys of the major energy suppliers, are shown in Figure I. Certain salient points are worthy of note:

### Natural Gas

A change in concept has resulted in a switch from raw gas to marketable gas in this quarterly publication, affecting the lines "production", "producer consumption" and "producer losses and adjustments". The change has two advantages - firstly in the area of timeliness and secondly in that the statistical treatment of natural gas now accords

## Tableau S2. Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances pour les quatre principales formes d'énergie comprises dans les catégories 2-11 ci-dessus, sauf pour les catégories 6 et 7.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au bas du tableau 5 ne sont pas compris aux tableaux sommaires S1 et S2. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers ne sont pas comprises non plus dans les tableaux sommaires.

## Tableau 1. Disponibilité de l'énergie primaire et secondaire

Ce tableau présente des données sommaires sur les formes d'énergie primaires et secondaires. Les produits non énergétiques du tableau 3 sont compris dans le total des produits raffinés. Toutefois, ce chiffre ne correspondra pas au total des produits raffinés publié dans la publication Produit pétroliers raffinés (n° 45-004 au catalogue) d'où sont tirées les données, du fait que ce dernier comprend le poste "pertes des raffineries" qui ne figure pas ici. De plus, les variations des stocks de mazouts lourds comprennent les changements à certaines centrales électriques.

Les produits énergétiques consommés provenant de sources primaires et secondaires (électricité et gaz de pétrole liquéfiés) se retrouvent entièrement sous la rubrique "primaire" de chacun.

Étant donné que les données sur les gaz de pétrole liquéfiés proviennent de deux sources (l'Office national de l'énergie et la publication n° 45-004 au catalogue), on a dû procéder à certaines estimations pour rectifier les divergences.

Les tableaux 2, 3, 4 et 5 présentent en détail les données sommaires du tableau 1.

### SOURCES DE DONNÉES

La figure I illustre les sources des données de la présente publication, soit essentiellement des enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés:

### Gaz naturel

En raison d'un changement de concept, les chiffres de cette publication trimestrielle portent dorénavant sur le gaz commercialisable plutôt que sur le gaz brut, ce qui modifie les postes "production", "consommation des producteurs" et "pertes et ajustements des producteurs". Le nouveau concept présente deux avantages: d'abord, la présentation de données plus actuelles et ensuite, un



with that of electricity. Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used as fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

#### Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The B.t.u. value of coal charged to coke ovens less the B.t.u. value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

#### Fuels Used in Thermal Electric Generation

##### Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Users Survey", while generation from such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, combining these two factors, reasonable quarterly estimates of electricity generation from gas can be obtained. All other thermal generation is attributed to oil products.

In 1977 and subsequent years, the usage of oil, gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

traitement statistique uniforme pour le gaz naturel et l'électricité. On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de noir de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessous utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

#### Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit égaler la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.

#### Combustibles utilisés dans la production d'électricité thermique

##### Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production, en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarantes sont maintenant comprises au même titre.

## Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5,250 B.t.u./kW.h. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to superheat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35%-40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

## Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de la production industrielle de vapeur est fixé à 65 % ou à un taux calorifique de 5,250 B.T.U./kW.h. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courante comprenait l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour surchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35 %-40 %.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avéraient nécessaires, on a tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.



No.	Table title	Coal	Crude oil	Natural gas	Gas plant LPG's	Hydro and nuclear electricity	Refinery LPG's	Other refined products	Coke	Coke oven gas	Thermal electricity
1	45-002	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
2	Production .....	T1, 7	(a) T2, 7	T1, 8		8 + 19			Canada totals only in 45-002, Table 9		57-001, Table 2
3	Receipts .....	T1, 19	(a) T2, 19	T1, 19		18 + 19					
4	Receipts at industry	T1, 6	(a) T1, 15	T1, 6		13			Trade of Canada, Catalogue 45-002, T3, classes 435-439		
5	Inter-regional transfers	T4	(a) T2, 10-17	T1, 11 - 27 (= T1, 7 and 20 for both Saskatchewan and Manitoba)	Derived from Catalogue 45-004 and National Board survey	12 - 16 - 17	See Column (4)	10 - 11 Ignored in quarterly		Estimated from coal input and coke production	
6	Stock change .....	T4 and T7 + coke producers	(a) T2, 28 + (b) T2, 8 + 6	T1, 22 + 23 - 9 Peak shaving T1, 7 (T1, 23, 7 for Saskatchewan)		-		8 - 7 T9, 6 - 1 and T7, 19			
7	Inter-regional transfers	-				-		9			
8	Primary = Adjustments										
9	Availability .....										
10	To electric generation: - By utilities .....										
11	- By industry .....										
12	To coke and manufacturing .....										
13	To refined products .....										
14	Net supply .....										
15	Producer consumption ..	Unpublished	(a) T2, 30 + 31	T1, 24	See above	Input by month	Disposed of in Column (4)	Nil or 17 - petroleum coke and non-energy products			Disposed of in Column (5)
16	Non-energy use .....	-	-	Based on quarterly production of anhydrous ammonia and other products							
17	Energy use .....										
18	From quarterly survey of energy suppliers										
19	Statistical difference										

(8 = 1 - 2 + 3 + 4 - 5 + 6 + 7)

See "Data Sources"

(13 = 8 - 9 - 10 - 11 - 12)

(16 = 17-40)

(41 = 13 - 14 - 15 - 16)

Note: Coke - The provincial figures are derived from unpublished Statistics Canada sources.

FIGURE I

N°	Charbon (1)	Pétrole brut (2)	Gaz naturel (3)	GPL des usines de gaz (4)	Electricité (hydro et nucléaire) (5)	GPL des raffineries (6)	Autres produits raffinés (7)	Coke (8)	Gaz de four à coke (9)	Energie électrique (thermique) (10)
	45-002	a) 26-006 b) 45-004	55-002		57-001, tableau 2		45-004, tableau 3	Totaux pour le Canada 45-002, tableau 9		57-001, tableau 2
1	Production .....	a) T2, 7	T1, 5	Chiffres de la publication n° 45-004, et de l'enquête (GPL) Saskatchewan et le Manitoba	1 + 3		1	2		9
2	Exportations .....	a) T2, 23	T1, 19		18 + 19		13	11		-
3	Importations .....	b) T1, 15	T1, 6		13		6	Commerce du Canada, n° 65-007 au catalogue, T3, classes 435-439	Chiffres estimés de l'entrée du charbon et de la production de coke	-
4	Transfert d'une région à une autre.	a) T2, 10-17	T1, 11 - 27 (± T1, 7 et 20 pour la région de Saskatchewan et le Manitoba)		12 - 16 - 17	Voir colonne (4)	10 - 11	Supprimé du bulletin		-
5	Variation des stocks.	a) T2, 28 + b) T2, 5 + 6	T1, 22 + 23 - 9	Régulation de demandes de pointe T1, 7 (- T3, 7 pour la Saskatchewan)	-		8 - 7	T9, 6 - 1 et T7, 19		-
6	Transfert d'un produit à un autre.	-	-		-		9	-		-
7	Primaire = Ajustements.									
8	Disponibilité .....									
9	À la production l'énergie électrique: - Par service .....									
10	- Par industries ..									
11	À la production du coke et du gaz manufacturé.	-	-	Voir ci-haut	-	Voir ci-haut	-	-	-	-
12	Aux produits raffinés	b) T2, 8 - 3 - 4	-		-		-	-	-	-
13	Disponibilité nette ...				(13 = 8 - 9 - 10 - 11 - 12)					
14	Consommation des producteurs.	Chiffres mensuels non-publiés	T1, 24	Voir ci-haut	Chiffres mensuels non-publiés	Utilisée dans la colonne (4)	16	-	-	Utilisée dans la colonne (5)
15	Usage non énergétique	a) T2, 30 + 31	-	Données du recensement ajustées trimestriellement sur la production nationale de gaz d'ammoniac anhydre.	-	Utilisée dans la colonne (4)	Aucune ou 17 - coke de pétrole et produits non énergétiques	-	-	
16	Usage énergétique .....				(16 = 17-40)					
17-40	De l'enquête trimestrielle des fournisseurs d'énergie									
41	Différence statistique									

Nota: Coke - Les données provinciales sont tirées de sources inédites de Statistique Canada.



Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1979 QUARTER 1

		ATLANTIC — ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
	— QUARTER 1 —	PETAJOULES					
1	PRODUCTION — PRIMARY (1) PER CENT CHANGE	166 —1.3	250 0.5	194 6.5	65 32.7	135 —2.4	1 588 11.5
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	198 —1.2	700 3.3	946 1.2	114 5.8	116 6.9	302 16.4
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	150 —3.0	477 3.7	745 0.5	83 5.3	91 6.2	257 16.7
4	NON-ENERGY USE PER CENT CHANGE	1 1.6	19 0.3	41 16.6	1 0.2	1 0.4	21 1.2
5	ENERGY USE (2) PER CENT CHANGE	137 2.2	408 1.1	671 0.8	75 3.5	78 6.7	232 5.3
6	MINING PER CENT CHANGE	8 13.3	14 58.3	13 25.7	2 2.8	9 —2.9	16 154.3
7	MANUFACTURING PER CENT CHANGE	27 —3.2	103 3.9	206 5.7	11 11.0	7 20.0	41 —11.9
8	INDUSTRIAL PER CENT CHANGE	36 —4.7	121 2.6	223 4.4	13 7.6	16 4.3	59 7.5
9	TRANSPORTATION PER CENT CHANGE	38 14.9	94 7.6	132 3.4	17 6.9	16 13.9	50 14.6
10	RESIDENTIAL AND FARM PER CENT CHANGE	39 —3.8	128 4.1	199 —2.3	26 3.3	32 9.2	64 9.3
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	22 5.4	65 —8.8	118 0.9	19 2.7	13 11.2	58 1.1
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	1 955 —4.3	2 288 —7.4	2 113 —7.4	3 238 6.4	3 133 7.3	2 609 4.8
	— YEAR TO DATE — QUARTER 1 —						
1	PRODUCTION — PRIMARY (1) PER CENT CHANGE	166 —1.3	250 0.5	194 6.5	65 32.7	135 —2.4	1 588 11.5
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	198 —1.2	700 3.3	946 1.2	114 5.8	116 6.9	302 16.4
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	150 —3.0	477 3.7	745 0.5	83 5.3	91 6.2	257 16.7
4	NON-ENERGY USE PER CENT CHANGE	1 1.6	19 0.3	41 16.6	1 0.2	1 0.4	21 1.2
5	ENERGY USE (2) PER CENT CHANGE	137 2.2	408 1.1	671 0.8	75 3.5	78 6.7	232 5.3
6	MINING PER CENT CHANGE	8 13.3	14 58.3	13 25.7	2 2.8	9 —2.9	16 154.3
7	MANUFACTURING PER CENT CHANGE	27 —3.2	103 3.9	206 5.7	11 11.0	7 20.0	41 —11.9
8	INDUSTRIAL PER CENT CHANGE	36 —4.7	121 2.6	223 4.4	13 7.6	16 4.3	59 7.5
9	TRANSPORTATION PER CENT CHANGE	38 14.9	94 7.6	132 3.4	17 6.9	16 13.9	50 14.6
10	RESIDENTIAL AND FARM PER CENT CHANGE	39 —3.8	128 4.1	199 —2.3	26 3.3	32 9.2	64 9.3
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	22 5.4	65 —8.8	118 0.9	19 2.7	13 11.2	58 1.1
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	1 955 —4.3	2 288 —7.4	2 113 —7.4	3 238 6.4	3 133 7.3	2 609 4.8

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH



TABLEAU S1. TABLEAU SOMMAIRE DE L'ENERGIE - 1979 TRIMESTRE 1

PRAIRIES	BRITISH COLUMBIA — COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES — YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. — C.B. YUKON ET T.N.O.	CANADA 1979	CANADA 1978		
PETAJOULES						- TRIMESTRE 1 -	
1 788 10.9	312 9.4	4 1.6	316 9.3	2 715 8.6	2 501 2.2	PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
532 11.9	279 8.6	8 -5.5	287 8.2	2 664 4.4	2 552 4.9	CONSUMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
431 12.1	203 8.7	5 -7.4	208 8.2	2 011 4.2	1 930 4.3	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
22 1.1	4 -0.2	— -5.7	4 -0.2	87 7.5	81 10.8	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
385 5.2	184 9.1	5 4.0	189 8.9	1 791 2.9	1 741 4.0	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
26 56.8	6 9.5	1 149.5	7 23.0	68 40.1	49 0.0	MINIER VARIATION EN POURCENTAGE	6
59 -5.3	44 0.4	— -81.7	44 -1.1	441 2.6	429 0.0	MANUFACTURIER VARIATION EN POURCENTAGE	7
88 6.9	55 -0.6	2 -1.8	56 -1.6	526 3.7	507 0.0	INDUSTRIEL VARIATION EN POURCENTAGE	8
83 12.8	49 8.7	1 -12.7	50 7.8	397 7.9	368 0.0	TRANSPORTATION VARIATION EN POURCENTAGE	9
123 8.0	48 17.8	1 5.6	48 15.0	537 3.0	521 0.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
90 2.8	33 27.2	2 22.4	33 23.2	331 2.1	324 0.0	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
2 897 5.9	1 281 13.5	3 644 19.6	1 340 13.8	2 185 -3.3	2 260 10.8	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12
						- CUMULATIF DE L'ANNEE - TRIMESTRE 1 -	
1 788 10.9	312 9.4	4 1.6	316 9.3	2 715 8.6	2 501 2.2	PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
532 11.9	279 8.6	8 -5.5	287 8.2	2 664 4.4	2 552 4.9	CONSUMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
431 12.1	203 8.7	5 -7.4	208 8.2	2 011 4.2	1 930 4.3	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
22 1.1	4 -0.2	— -5.7	4 -0.2	87 7.5	81 10.8	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
385 5.2	184 9.1	5 4.0	189 8.9	1 791 2.9	1 741 4.0	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
26 56.8	6 9.5	1 149.5	7 23.0	68 40.1	49 0.0	MINIER VARIATION EN POURCENTAGE	6
59 -5.3	44 0.4	— -81.7	44 -1.1	441 2.6	429 0.0	MANUFACTURIER VARIATION EN POURCENTAGE	7
88 6.9	55 -0.6	2 -1.8	56 -1.6	526 3.7	507 0.0	INDUSTRIEL VARIATION EN POURCENTAGE	8
83 12.8	49 8.7	1 -12.7	50 7.8	397 7.9	368 0.0	TRANSPORTATION VARIATION EN POURCENTAGE	9
123 8.0	48 17.8	1 5.6	48 15.0	537 3.0	521 0.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
90 2.8	33 27.2	2 22.4	33 23.2	331 2.1	324 0.0	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
2 897 5.9	1 281 13.5	3 644 19.6	1 340 13.8	2 185 -3.3	2 260 10.8	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12

Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1979

		ATLANTIC - ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
	- QUARTER 1 -						
		TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
13	GROSS DOMESTIC CONSUMPTION (1)	198	700	946	114	116	302
	COAL	7.0	0.8	13.3	1.3	18.7	16.3
	CRUDE OIL AND LPG'S	73.0	46.7	41.6	39.2	43.5	35.2
	NATURAL GAS	0.0	4.3	19.3	19.2	29.0	47.2
	HYDRO AND NUCLEAR ELECTRICITY	20.0	48.2	25.8	40.3	8.8	1.2
14	NET DOMESTIC CONSUMPTION (2)	150	477	745	83	91	257
	COAL AND COAL PRODUCTS	4.5	1.1	8.6	1.8	0.7	0.1
	OIL, OIL PRODUCTS AND LPG'S	80.3	67.9	52.9	52.8	54.0	41.5
	NATURAL GAS	0.0	6.4	23.6	26.3	34.6	50.0
	ELECTRICITY	15.2	24.5	15.0	19.1	10.7	8.4
15	NON-ENERGY USE	1	19	41	1	1	21
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	90.4	100.0	100.0	41.4
	NATURAL GAS	0.0	0.0	9.6	0.0	0.0	58.6
16	ENERGY USE (2)	137	408	671	75	78	232
	COAL AND COAL PRODUCTS	4.9	1.2	9.9	2.0	0.8	0.1
	OIL, OIL PRODUCTS AND LPG'S	79.7	63.9	45.7	49.9	57.4	39.9
	NATURAL GAS	0.0	6.9	27.6	29.5	30.1	50.8
	ELECTRICITY	15.4	28.0	16.8	18.7	11.6	9.2
17	INDUSTRIAL	36	121	223	13	16	59
	COAL AND COAL PRODUCTS	15.0	3.4	26.0	7.7	3.3	0.1
	OIL, OIL PRODUCTS AND LPG'S	60.8	44.2	16.8	14.2	14.5	11.6
	NATURAL GAS	0.0	14.4	40.5	48.7	64.3	76.4
	ELECTRICITY	24.2	38.0	16.7	29.3	17.9	12.0
18	TRANSPORTATION	38	94	132	17	16	50
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.7	99.7	98.3	97.5	96.6
	NATURAL GAS	0.0	0.0	0.0	0.0	0.0	2.4
	ELECTRICITY	0.0	0.3	0.3	1.7	2.5	1.0
19	RESIDENTIAL AND FARM	39	128	199	26	32	64
	COAL AND COAL PRODUCTS	0.8	0.0	0.0	0.0	0.0	0.2
	OIL, OIL PRODUCTS AND LPG'S	72.0	48.7	33.0	38.4	61.2	33.3
	NATURAL GAS	0.0	3.6	37.6	36.3	26.8	55.7
	ELECTRICITY	27.2	47.8	29.4	25.3	12.0	10.8
20	GOVERNMENT AND COMMERCIAL	22	65	118	19	13	58
	COAL AND COAL PRODUCTS	0.0	0.0	0.0	2.0	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	72.2	50.4	21.1	15.8	20.4	7.9
	NATURAL GAS	0.2	8.1	40.5	53.2	55.8	76.9
	ELECTRICITY	27.6	41.5	38.5	29.0	23.8	15.1
	- YEAR TO DATE - QUARTER 1 -						
13	GROSS DOMESTIC CONSUMPTION (1)	198	700	946	114	116	302
	COAL	7.2	0.8	15.0	2.0	19.7	16.1
	CRUDE OIL AND LPG'S	75.2	46.9	39.4	33.9	35.1	31.1
	NATURAL GAS	0.0	4.3	24.0	24.5	37.4	51.4
	HYDRO AND NUCLEAR ELECTRICITY	17.7	48.0	21.6	39.6	7.8	1.3
14	NET DOMESTIC CONSUMPTION (2)	150	477	745	83	91	257
	COAL AND COAL PRODUCTS	4.6	1.2	7.5	2.0	0.6	0.4
	OIL, OIL PRODUCTS AND LPG'S	79.6	68.1	48.8	45.5	43.7	36.7
	NATURAL GAS	0.0	6.4	29.3	33.6	44.9	54.8
	ELECTRICITY	15.8	24.3	14.4	18.9	10.8	8.1
15	NON-ENERGY USE	1	19	41	1	1	21
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	88.7	100.0	100.0	32.3
	NATURAL GAS	0.0	0.0	11.3	0.0	0.0	67.7
16	ENERGY USE (2)	137	408	671	75	78	232
	COAL AND COAL PRODUCTS	5.0	1.4	8.5	2.2	0.7	0.5
	OIL, OIL PRODUCTS AND LPG'S	79.2	64.5	43.2	43.6	47.5	35.3
	NATURAL GAS	0.0	7.4	33.0	35.7	40.6	55.6
	ELECTRICITY	15.8	26.8	15.3	18.4	11.1	8.6
17	INDUSTRIAL	36	121	223	13	16	59
	COAL AND COAL PRODUCTS	16.2	4.1	24.0	7.6	3.3	0.1
	OIL, OIL PRODUCTS AND LPG'S	57.2	43.7	17.4	16.5	13.5	12.2
	NATURAL GAS	0.0	13.8	42.7	48.2	65.7	76.1
	ELECTRICITY	26.6	38.3	15.8	27.7	17.5	11.7
18	TRANSPORTATION	38	94	132	17	16	50
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.7	99.6	98.2	97.4	96.4
	NATURAL GAS	0.0	0.0	0.0	0.0	0.0	2.6
	ELECTRICITY	0.0	0.3	0.4	1.8	2.6	1.1
19	RESIDENTIAL AND FARM	39	128	199	26	32	64
	COAL AND COAL PRODUCTS	1.0	0.0	0.0	0.0	0.1	1.8
	OIL, OIL PRODUCTS AND LPG'S	77.3	59.5	36.4	31.1	46.0	26.0
	NATURAL GAS	0.0	5.2	42.7	45.2	42.9	62.9
	ELECTRICITY	21.7	35.3	20.9	23.7	11.0	9.4
20	GOVERNMENT AND COMMERCIAL	22	65	118	19	13	58
	COAL AND COAL PRODUCTS	0.6	0.0	0.0	3.6	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	76.7	53.9	24.2	16.1	15.3	7.4
	NATURAL GAS	0.1	10.4	47.0	56.5	67.8	80.5
	ELECTRICITY	22.5	35.7	28.8	23.8	16.9	12.1

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH



TABLEAU S2. LA REPARTITION DE L'ENERGIE - 1979

PRAIRIES	BRITISH COLUMBIA — COLOMBIE— BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES — YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. — C.B. YUKON ET T.N.O.	CANADA 1979	CANADA 1978		
TOTAUX — PETAJOULES PARTS — POURCENTAGES							
						— TRIMESTRE 1 —	
532	279	8	287	2 664	2 552	CONSOMMATION INTERIEURE BRUTE (1)	13
13.9	0.5	0.0	0.5	8.3	8.1	CHARBON	
37.8	42.6	74.3	43.5	44.8	45.1	PETROLE BRUT ET LES GPL	
38.0	16.6	1.9	16.2	17.4	18.1	GAZ NATUREL	
10.3	40.3	23.8	39.8	29.5	30.6	ELECTRICITE — HYDRO ET NUCLEAIRE	
431	203	5	208	2 011	1 930	CONSOMMATION INTERIEURE NETTE (2)	14
0.5	0.7	0.0	0.6	3.9	4.1	CHARBON ET PRODUITS DE CHARBON	
46.1	57.4	82.0	58.0	57.6	58.7	PETROLE, PRODUITS DE PETROLE ET LES GPL	
42.7	21.2	2.7	20.8	21.6	20.1	GAZ NATUREL	
10.7	20.7	15.3	20.6	16.9	17.2	ELECTRICITE	
22	4	—	4	87	81	USAGE NON-ENERGETIQUE	15
52.2	100.0	100.0	100.0	83.6	81.8	PETROLE, PRODUITS DE PETROLE ET LES GPL	
47.8	0.0	0.0	0.0	16.4	18.2	GAZ NATUREL	
385	184	5	189	1 791	1 741	USAGE ENERGETIQUE (2)	16
0.5	0.7	0.0	0.7	4.4	4.5	CHARBON ET PRODUITS DE CHARBON	
45.2	54.7	83.5	55.6	53.8	53.9	PETROLE, PRODUITS DE PETROLE ET LES GPL	
42.8	23.0	2.6	22.4	23.1	22.1	GAZ NATUREL	
11.4	21.6	13.9	21.3	18.7	19.5	ELECTRICITE	
88	55	2	56	526	507	INDUSTRIEL	17
1.7	2.1	0.0	2.0	12.9	13.3	CHARBON ET PRODUITS DE CHARBON	
12.5	33.1	79.3	34.1	28.3	27.7	PETROLE, PRODUITS DE PETROLE ET LES GPL	
70.4	30.4	0.0	29.7	34.6	33.4	GAZ NATUREL	
15.4	34.4	20.7	34.2	24.3	25.1	ELECTRICITE	
83	49	1	50	397	368	TRANSPORTATION	18
97.1	99.7	100.0	99.7	99.2	99.2	PETROLE, PRODUITS DE PETROLE ET LES GPL	
1.4	0.1	0.0	0.1	0.3	0.4	GAZ NATUREL	
1.5	0.1	0.0	0.1	0.5	0.4	ELECTRICITE	
123	48	1	48	537	521	DOMESTIQUE ET FERME	19
0.1	0.0	0.0	0.0	0.1	0.1	CHARBON ET PRODUITS DE CHARBON	
41.7	30.1	41.6	28.7	41.4	44.5	PETROLE, PRODUITS DE PETROLE ET LES GPL	
44.3	40.1	23.7	40.7	29.5	27.7	GAZ NATUREL	
13.9	29.8	34.7	30.6	28.9	29.8	ELECTRICITE	
90	33	2	33	331	324	GOVERNEMENT ET COMMERCIAL	20
0.4	0.0	0.0	0.0	0.1	0.1	CHARBON ET PRODUITS DE CHARBON	
10.9	21.5	87.8	23.3	28.8	27.3	PETROLE, PRODUITS DE PETROLE ET LES GPL	
70.0	43.6	0.0	42.2	38.6	38.2	GAZ NATUREL	
18.8	34.9	12.2	34.5	32.4	34.3	ELECTRICITE	
						— CUMULATIF DE L'ANNEE — TRIMESTRE 1 —	
532	279	8	287	2 664	2 552	CONSOMMATION INTERIEURE BRUTE (1)	13
14.0	0.5	0.0	0.4	8.9	9.1	CHARBON	
32.6	39.5	74.9	40.5	42.8	43.1	PETROLE BRUT ET LES GPL	
42.9	19.8	1.8	19.3	20.4	19.6	GAZ NATUREL	
10.5	40.3	23.3	39.8	27.9	28.4	ELECTRICITE — HYDRO ET NUCLEAIRE	
431	203	5	208	2 011	1 930	CONSOMMATION INTERIEURE NETTE (2)	14
0.8	0.6	0.0	0.6	3.6	3.6	CHARBON ET PRODUITS DE CHARBON	
39.8	53.0	82.0	53.8	54.2	54.9	PETROLE, PRODUITS DE PETROLE ET LES GPL	
48.8	26.0	2.5	25.3	25.5	24.7	GAZ NATUREL	
10.7	20.4	15.5	20.3	16.6	16.8	ELECTRICITE	
22	4	—	4	87	81	USAGE NON-ENERGETIQUE	15
41.2	100.0	100.0	100.0	79.9	78.2	PETROLE, PRODUITS DE PETROLE ET LES GPL	
58.8	0.0	0.0	0.0	20.1	21.8	GAZ NATUREL	
385	184	5	189	1 791	1 741	USAGE ENERGETIQUE (2)	16
0.9	0.6	0.0	0.6	4.1	4.1	CHARBON ET PRODUITS DE CHARBON	
39.3	52.0	83.3	52.9	51.2	50.5	PETROLE, PRODUITS DE PETROLE ET LES GPL	
48.9	26.4	2.5	25.7	27.1	26.7	GAZ NATUREL	
10.9	20.9	14.3	20.8	17.7	17.7	ELECTRICITE	
88	55	2	56	526	507	INDUSTRIEL	17
1.7	2.0	0.0	1.9	12.6	12.4	CHARBON ET PRODUITS DE CHARBON	
13.0	34.2	79.0	35.0	27.9	27.4	PETROLE, PRODUITS DE PETROLE ET LES GPL	
70.3	29.7	0.0	29.1	35.7	34.4	GAZ NATUREL	
15.0	34.1	21.0	34.0	23.8	24.5	ELECTRICITE	
83	49	1	50	397	368	TRANSPORTATION	18
97.0	99.7	100.0	99.7	99.2	99.1	PETROLE, PRODUITS DE PETROLE ET LES GPL	
1.5	0.2	0.0	0.2	0.3	0.4	GAZ NATUREL	
1.5	0.1	0.0	0.1	0.5	0.4	ELECTRICITE	
123	48	1	48	537	521	DOMESTIQUE ET FERME	19
1.0	0.0	0.0	0.0	0.3	0.3	CHARBON ET PRODUITS DE CHARBON	
32.3	32.9	47.4	31.7	43.5	44.1	PETROLE, PRODUITS DE PETROLE ET LES GPL	
54.0	42.2	18.7	42.7	33.6	32.7	GAZ NATUREL	
12.7	24.9	33.9	25.6	22.6	23.3	ELECTRICITE	
90	33	2	33	331	324	GOVERNEMENT ET COMMERCIAL	20
0.7	0.0	0.0	0.0	0.2	0.1	CHARBON ET PRODUITS DE CHARBON	
10.2	22.1	87.8	23.2	30.4	28.7	PETROLE, PRODUITS DE PETROLE ET LES GPL	
74.0	49.1	0.0	48.0	43.5	42.1	GAZ NATUREL	
15.1	28.8	12.2	28.8	25.9	24.9	ELECTRICITE	

COMPRIS L'ELECTRICITE A 10.5 MJ KWH

COMPRIS L'ELECTRICITE A 3.6 MJ KWH

TABLE 1A. PRIMARY AND SECONDARY ENERGY - CANADA - 1979 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 1 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	8 116.9	23 046.5	21 223.0	2 439.2	73 882.6	
2	EXPORTS	3 612.5	4 673.7	7 290.7	2 042.0	6 899.5	
3	IMPORTS	109.9	9 726.3	1.3	—	527.0	
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	
5	STOCK VARIATION (CHANGE AND ADJ.)	-5 470.2	385.3	-2 170.8	- 558.2	—	
6	INTER-PRODUCT TRANSFERS	—	—	140.8	- 118.5	—	
7	OTHER ADJUSTMENTS	1.5	—	—	—	—	
8	AVAILABILITY	10 086.0	27 713.7	16 245.3	836.8	67 510.1	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	7 532.2	—	686.1	—	—	
10	— BY INDUSTRY	1.3	—	128.8	—	—	
11	B) COKE AND MANUFACTURED GASES	1 917.4	—	—	—	—	
12	C) REFINED PRODUCTS	—	27 814.1	—	259.4	—	
13	NET SUPPLY	635.2	- 100.4	15 430.4	577.4	67 510.1	
14	PRODUCER CONSUMPTION	3.2	15.6	734.3	16.3	7 961.9	
15	NON-ENERGY USE	—	—	591.2	65.2	—	
16	ENERGY USE — FINAL DEMAND	631.9	—	14 512.6	796.9	83 929.9	
17	IRON MINES	—	—	55.0	—	1 306.9	
18	TOTAL MINING	33.7	—	548.9	—	4 939.5	
19	PULP AND PAPER	124.1	—	609.6	—	8 076.0	
20	IRON AND STEEL	27.1	—	460.3	—	2 064.4	
21	SMELTING AND REFINING	87.6	—	161.4	—	7 116.8	
22	CEMENT	104.2	—	160.1	—	327.0	
23	PETROLEUM REFINING	—	—	207.2	—	972.5	
24	CHEMICALS	50.8	—	618.1	—	3 153.4	
25	OTHER MANUFACTURING	34.9	—	2 427.6	193.9	7 517.7	
26	TOTAL MANUFACTURING	428.6	—	4 644.2	193.9	29 227.9	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	462.3	—	5 193.1	193.9	34 167.5	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	40.0	—	475.7	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	15.5	126.5	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	119.4	62.6	2 322.5	
38	RESIDENTIAL	107.4	—	5 037.4	331.5	26 460.1	
39	PUBLIC ADMINISTRATION	7.7	—	170.5	10.8	3 030.5	
40	COMMERCIAL AND OTHER INSTITUTIONAL	54.5	—	3 952.2	182.6	17 347.2	
41	STATISTICAL DIFFERENCE	—	- 116.0	- 407.7	28.0	5.2	
		TERAJOULES					
1	PRODUCTION	195 028	887 566	790 112	66 289	265 830	2 204 822
2	EXPORTS	105 476	179 993	271 424	55 496	24 824	637 214
3	IMPORTS	3 253	374 577	49	—	1 896	379 775
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	- 158 559	14 840	-80 817	-15 170	—	- 239 706
6	INTER-PRODUCT TRANSFERS	—	—	5 244	-3 221	—	2 023
7	OTHER ADJUSTMENTS	17	—	—	—	—	17
8	AVAILABILITY	251 381	1 067 309	604 797	22 743	242 901	2 189 129
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	178 851	—	25 545	—	—	204 396
10	— BY INDUSTRY	40	—	4 795	—	—	4 835
11	B) COKE AND MANUFACTURED GASES	56 535	—	—	—	—	56 535
12	C) REFINED PRODUCTS	—	1 071 177	—	7 051	—	1 078 227
13	NET SUPPLY	15 955	-3 868	574 457	15 692	242 901	845 137
14	PRODUCER CONSUMPTION	83	601	27 339	442	28 647	57 111
15	NON-ENERGY USE	—	—	22 009	1 772	—	23 781
16	ENERGY USE — FINAL DEMAND	15 872	—	540 288	21 657	301 980	879 797
17	IRON MINES	—	—	2 048	—	4 702	6 750
18	TOTAL MINING	942	—	20 434	—	17 772	39 149
19	PULP AND PAPER	3 105	—	22 693	—	29 058	54 855
20	IRON AND STEEL	801	—	17 137	—	7 428	25 366
21	SMELTING AND REFINING	2 612	—	6 010	—	25 606	34 229
22	CEMENT	3 071	—	5 959	—	1 177	10 206
23	PETROLEUM REFINING	—	—	7 713	—	3 499	11 212
24	CHEMICALS	1 497	—	23 010	—	11 346	35 853
25	OTHER MANUFACTURING	571	—	90 379	5 269	27 049	123 268
26	TOTAL MANUFACTURING	11 657	—	172 900	5 269	105 162	294 988
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	12 599	—	193 334	5 269	122 935	334 136
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	1 491	—	1 712	3 202
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	420	455	875
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	4 445	1 702	8 356	14 504
38	RESIDENTIAL	2 250	—	187 536	9 010	95 204	293 999
39	PUBLIC ADMINISTRATION	225	—	6 347	293	10 904	17 768
40	COMMERCIAL AND OTHER INSTITUTIONAL	839	—	147 136	4 963	62 415	215 353
41	STATISTICAL DIFFERENCE	—	-4 469	-15 179	760	19	-18 869



TABEAU 1A. L'ENERGIE PRIMAIRE ET SECONDAIRE - CANADA - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY	
	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE	
KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	***	- TRIMESTRE 1 -
1 374.1	688.9	28 438.0	24 387.0			PRODUCTION 1
45.3		1 861.4				EXPORTATIONS 2
56.6		157.8				IMPORTATIONS 3
						TRANSFERTS INTER-REGIONS 4
0.6		-1 731.0				VARIATION DES STOCKS 5
		80.4				TRANSFERTS INTER-PRODUITS 6
-24.1		12.3				AUTRES AJUSTEMENTS 7
1 360.8	688.9	28 558.1	24 387.0			DISPONIBILITE 8
		1 153.3				TRANSFORME EN AUTRES COMBUSTIBLES
		98.0				A) ENERGIE ELECTRIQUE - PAR SERVICES
						- PAR INDUSTRIES
						B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
1 360.8	686.8	27 306.8	24 387.0			DISPONIBILITE NETTE 13
		1 864.1				AUTOCONSUMMATION 14
		1 710.6				USAGE NON-ENERGETIQUE 15
1 360.8	686.8	22 953.8				USAGE ENERGETIQUE - ECOULEMENT FINAL 16
32.9		266.0				MINES DE FER 17
32.9		705.2				TOTAL MINIER 18
		876.4				PATES ET PAPIER 19
1 220.6	686.8	236.3				SIDERURGIE 20
10.6		180.3				FONTE ET AFFINAGE 21
3.0		138.7				FABRICANTS DE CIMENT 22
		-0.4				RAFFINAGE PETROLIER 23
54.3		175.8				PRODUITS CHIMIQUES 24
39.3		364.1				MANUFACTURIER - AUTRES 25
1 327.9	686.8	2 301.1				TOTAL MANUFACTURIER 26
		198.2				FORESTIER 27
		239.6				CONSTRUCTION 28
1 360.8	686.8	3 438.6				TOTAL INDUSTRIEL 29
		585.3				TRANSP - SOCIETES FERROVIERES 30
		645.7				- LIGNES AERIENNES CANADIENNES 31
		173.4				- LIGNES AERIENNES ETRANGERES 32
		402.7				- MARITIMES 33
		8.3				- PIPELINES 34
		1 944.7				- TRANSPORT COMMERCIAL ET EN COMMUN 35
		7 284.8				- VENTES AU DETAIL (POMPES) 36
		564.4				AGRICULTURE 37
		5 378.2				DOMESTIQUE 38
		612.7				ADMINISTRATION PUBLIQUE 39
		1 914.2				COMMERCE ET AUTRES INSTITUTIONS 40
		449.3				DIFFERENCE STATISTIQUE 41
						TERAJOULES
39 616	12 824	1 066 499	87 744	1 208 682		PRODUCTION 1
1 307		72 231		73 539	710 752	EXPORTATIONS 2
1 631		6 352		7 984	387 759	IMPORTATIONS 3
						TRANSFERTS INTER-REGIONS 4
17		-69 611		-69 594	- 309 300	VARIATION DES STOCKS 5
		5 000		5 000	7 023	TRANSFERTS INTER-PRODUITS 6
- 692		479		- 214	- 197	AUTRES AJUSTEMENTS 7
39 231	12 824	1 077 708	87 744	1 217 506		DISPONIBILITE 8
		47 824		47 824	252 220	TRANSFORME EN AUTRES COMBUSTIBLES
		3 969		4 008	8 843	A) ENERGIE ELECTRIQUE - PAR SERVICES
					56 535	- PAR INDUSTRIES
					1 078 227	B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
39 231	12 784	1 025 916	87 744	1 165 675	2 010 811	DISPONIBILITE NETTE 13
		76 873		76 873	133 984	AUTOCONSUMMATION 14
		63 294		63 294	87 075	USAGE NON-ENERGETIQUE 15
39 231	12 784	859 158		911 173	1 790 969	USAGE ENERGETIQUE - ECOULEMENT FINAL 16
948		11 062		12 010	18 760	MINES DE FER 17
948		28 341		29 289	68 438	TOTAL MINIER 18
		36 571		36 571	91 427	PATES ET PAPIER 19
35 195	12 784	9 829		57 808	83 174	SIDERURGIE 20
306		7 516		7 821	42 050	FONTE ET AFFINAGE 21
85		5 771		5 856	16 062	FABRICANTS DE CIMENT 22
		-18		-18	11 194	RAFFINAGE PETROLIER 23
1 565		7 318		8 883	44 736	PRODUITS CHIMIQUES 24
1 132		14 918		16 050	139 317	MANUFACTURIER - AUTRES 25
38 263	12 784	94 626		145 693	440 681	TOTAL MANUFACTURIER 26
		7 665		7 665	7 665	FORESTIER 27
		9 373		9 373	9 373	CONSTRUCTION 28
39 231	12 784	139 791		191 806	525 942	TOTAL INDUSTRIEL 29
		22 088		22 638	22 638	TRANSP - SOCIETES FERROVIERES 30
		23 188		23 188	23 188	- LIGNES AERIENNES CANADIENNES 31
		6 230		6 230	6 230	- LIGNES AERIENNES ETRANGERES 32
		16 338		16 338	16 338	- MARITIMES 33
		320		320	3 522	- PIPELINES 34
		70 828		70 828	71 703	- TRANSPORT COMMERCIAL ET EN COMMUN 35
		253 333		253 333	253 333	- VENTES AU DETAIL (POMPES) 36
		20 154		20 154	34 657	AGRICULTURE 37
		208 124		208 124	502 123	DOMESTIQUE 38
		23 630		23 630	41 398	ADMINISTRATION PUBLIQUE 39
		74 552		74 552	289 905	COMMERCE ET AUTRES INSTITUTIONS 40
		17 652		17 652	-1 217	DIFFERENCE STATISTIQUE 41

TABLE 2A. REFINED PETROLEUM PRODUCTS - CANADA - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	527.4	996.0	9 443.5	1 286.3	3 291.0	4 228.1
2	EXPORTS	16.1	—	327.9	—	40.2	721.9
3	IMPORTS	—	—	—	—	34.3	4.4
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-2.3	1.0	718.5	- 269.0	- 411.3	-1 677.0
6	INTER-PRODUCT TRANSFERS	- 137.7	32.0	299.9	- 713.1	- 828.3	1 534.9
7	OTHER PRODUCTS USED	—	—	1.2	—	—	0.1
8	AVAILABILITY	375.9	1 027.0	8 698.2	842.2	2 868.1	6 722.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	72.3	26.2
10	— BY INDUSTRY	—	—	—	—	34.5	5.5
13	NET SUPPLY	375.9	1 027.0	8 698.2	842.2	2 761.3	6 690.9
14	PRODUCER CONSUMPTION	47.0	1 005.4	5.3	1.4	21.3	14.3
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	8 578.6	807.6	2 825.6	6 567.3
17	IRON MINES	■	—	—	—	12.8	—
18	TOTAL MINING	■	—	—	28.4	252.6	65.4
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	10.2	—
21	SMELTING AND REFINING	■	—	—	—	2.7	—
22	CEMENT	■	—	—	—	5.4	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	6.3	—
25	OTHER MANUFACTURING	■	—	—	—	90.4	—
26	TOTAL MANUFACTURING	■	—	—	34.8	114.9	295.1
27	FORESTRY	■	—	—	—	198.2	—
28	CONSTRUCTION	■	—	—	5.5	160.5	36.9
29	TOTAL INDUSTRIAL	■	—	—	68.6	726.1	391.8
30	TRANSPORT - RAILWAYS	■	—	—	—	585.3	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	152.3	—
34	— PIPELINES	■	—	—	—	8.3	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 090.9	—	853.9	—
36	— RETAIL PUMP SALES	■	—	7 068.3	—	216.5	—
37	AGRICULTURE	■	—	419.4	—	140.7	—
38	RESIDENTIAL	■	—	—	580.7	—	4 567.6
39	PUBLIC ADMINISTRATION	■	—	—	29.3	134.2	254.1
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	129.0	6.4	1 354.7
41	STATISTICAL DIFFERENCE	■	21.6	114.3	33.2	-85.6	109.3
		TERAJOULES					
1	PRODUCTION	14 334	41 560	327 273	48 464	127 281	163 524
2	EXPORTS	438	—	11 364	—	1 556	27 918
3	IMPORTS	—	—	—	—	1 328	170
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-63	41	24 900	-10 134	-15 909	-64 857
6	INTER-PRODUCT TRANSFERS	-3 743	1 335	10 394	-26 866	-32 036	59 360
7	OTHER PRODUCTS USED	—	—	42	—	—	4
8	AVAILABILITY	10 216	42 853	301 446	31 732	110 926	259 997
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	2 798	1 013
10	— BY INDUSTRY	—	—	—	—	1 336	214
13	NET SUPPLY	10 216	42 853	301 446	31 732	106 792	258 769
14	PRODUCER CONSUMPTION	1 277	41 952	185	53	824	552
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	297 299	30 428	109 279	253 991
17	IRON MINES	■	—	—	—	496	—
18	TOTAL MINING	■	—	—	1 068	9 769	2 529
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	395	—
21	SMELTING AND REFINING	■	—	—	—	103	—
22	CEMENT	■	—	—	—	208	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	244	—
25	OTHER MANUFACTURING	■	—	—	—	3 495	—
26	TOTAL MANUFACTURING	■	—	—	1 310	4 444	11 412
27	FORESTRY	■	—	—	—	7 665	—
28	CONSTRUCTION	■	—	—	207	6 206	1 426
29	TOTAL INDUSTRIAL	■	—	—	2 586	28 084	15 152
30	TRANSPORT - RAILWAYS	■	—	—	—	22 638	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	5 890	—
34	— PIPELINES	■	—	—	—	320	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	37 805	—	33 024	—
36	— RETAIL PUMP SALES	■	—	244 959	—	8 375	—
37	AGRICULTURE	■	—	14 536	—	5 440	—
38	RESIDENTIAL	■	—	—	21 880	—	176 654
39	PUBLIC ADMINISTRATION	■	—	—	1 104	5 191	9 828
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	4 858	249	52 393
41	STATISTICAL DIFFERENCE	■	902	3 961	1 250	-3 311	4 226



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - CANADA - 1979 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
44.7	1 047.0	1 565.8	28 438.2			PRODUCTION	1
19.0		1.5	1 041.4			EXPORTATIONS	2
			33.5	15.8		IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
5 087.0	206.6	44.1	1 006.9	1 679.4	28 558.1	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
3 974.2	206.6	44.1	1 006.9	1 679.4	27 306.7	DISPONIBILITE NETTE	13
5 754.4	163.6			1 664.1	1 864.1	AUTOCONSOMMATION	14
				1 673.5	1 711.6	USAGE NON-ENERGETIQUE	15
3 148.8		39.2	986.7		22 953.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
253.2					266.7	MINES DE FER	17
3 148.4					755.2	TOTAL MINIER	18
8 76.4					5 76.4	PATES ET PAPIER	19
226.1					236.3	SIDERURGIE	20
1 71.7					180.3	FONTE ET AFFINAGE	21
133.3					138.7	FABRICANTS DE CIMENT	22
164.5					175.8	RAFFINAGE PETROLIER	23
2 72.2					364.1	PRODUITS CHIMIQUES	24
1 856.4					2 361.1	MANUFACTURIER - AUTRES	25
36.7					198.2	TOTAL MANUFACTURIER	26
2 252.0					239.6	FORESTIER	27
						CONSTRUCTION	28
					3 438.6	TOTAL INDUSTRIEL	29
					585.3	TRANSP. - SOCIETES FERROVIERES	30
		5.2	642.4		645.7	- LIGNES AERIENNES CANADIENNES	31
			173.4		173.4	- LIGNES AERIENNES ETRANGERES	32
250.4					402.7	- MARITIMES	33
					8.3	- PIPELINES	34
					1 944.7	- TRANSPORT COMMERCIAL ET EN COMMUN	35
					1 284.8	- VENTES AU DETAIL (POMPES)	36
4.3					564.4	AGRICULTURE	37
2 09.6					5 378.2	DOMESTIQUE	38
68.7		7.7	96.5		612.7	ADMINISTRATION PUBLIQUE	39
323.1		26.3	74.4		1 414.2	COMMERCES ET AUTRES INSTITUTIONS	40
250.0	6.0	4.9	20.1	-24.3	449.3	DIFFERENCE STATISTIQUE	41
TERAJOULES							
225 261	8 760	1 498	37 622	72 924	1 068 499	PRODUCTION	1
27 725			683	2 547	72 231	EXPORTATIONS	2
3 558				1 296	6 352	IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
-9 670	3	22	70	5 987	-69 611	VARIATION DES STOCKS	5
1 460		3	- 685	-4 218	5 000	TRANSFERTS INTER-PRODUITS	6
40		1		391	479	AUTRES MATIERES UTILISEES	7
212 264	8 757	1 479	36 180	61 860	1 077 708	DISPONIBILITE	8
44 013					47 824	TRANSFORME EN AUTRES COMBUSTIBLES	
2 419					3 969	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
165 833	8 757	1 479	36 180	61 860	1 025 916	DISPONIBILITE NETTE	13
24 011	6 932		4	1 083	76 873	AUTOCONSOMMATION	14
	1 573			61 722	63 294	USAGE NON-ENERGETIQUE	15
131 391		1 314	35 456		859 158	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
10 566					11 062	MINES DE FER	17
14 975					28 341	TOTAL MINIER	18
36 571					36 571	PATES ET PAPIER	19
9 435					9 829	SIDERURGIE	20
7 413					7 516	FONTE ET AFFINAGE	21
5 563					5 771	FABRICANTS DE CIMENT	22
-18					-18	RAFFINAGE PETROLIER	23
7 074					7 318	PRODUITS CHIMIQUES	24
11 423					14 918	MANUFACTURIER - AUTRES	25
77 461					94 626	TOTAL MANUFACTURIER	26
					7 665	FORESTIER	27
1 533					9 373	CONSTRUCTION	28
93 969					139 791	TOTAL INDUSTRIEL	29
					22 638	TRANSP. - SOCIETES FERROVIERES	30
		176	23 012		23 188	- LIGNES AERIENNES CANADIENNES	31
			6 230		6 230	- LIGNES AERIENNES ETRANGERES	32
10 448					16 338	- MARITIMES	33
					320	- PIPELINES	34
					70 828	- TRANSPORT COMMERCIAL ET EN COMMUN	35
					253 333	- VENTES AU DETAIL (POMPES)	36
179					20 154	AGRICULTURE	37
9 590					208 124	DOMESTIQUE	38
3 708		258	3 540		23 630	ADMINISTRATION PUBLIQUE	39
13 497		880	2 674		74 552	COMMERCES ET AUTRES INSTITUTIONS	40
10 430	253	164	721	- 945	17 652	DIFFERENCE STATISTIQUE	41

# CANADA - 1979 QUARTER 1

## TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 360.6	154.4	363.6	183.6	-93.4	1 968.8
2	EXPORTS	47.6	19.2	0.2	2.9	1.9	71.8
3	IMPORTS	—	8.2	—	16.8	8.7	33.8
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	71.7	9.6	189.4	29.5	- 161.9	138.2
6	INTER-PRODUCT TRANSFERS	- 149.4	-3.6	—	40.7	-10.8	- 123.1
7	OTHER PRODUCTS USED	—	—	—	6.8	3.1	9.9
8	AVAILABILITY	1 091.8	130.3	174.0	215.6	67.6	1 679.4
14	PRODUCER CONSUMPTION	26.1	0.4	0.4	1.2	2.2	30.3
15	NON-ENERGY USE	1 063.8	136.5	175.5	231.8	65.9	1 673.5
28	CONSTRUCTION	—	—	33.2	7.7	—	40.8
29	TOTAL INDUSTRIAL	1 063.8	—	168.2	119.2	—	1 351.2
30	TRANSPORTATION	—	—	—	54.7	—	54.7
40	OTHER	—	136.5	7.3	58.0	65.9	267.6
41	STATISTICAL DIFFERENCE	1.9	-6.5	-1.9	-17.3	-0.5	-24.3

## TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	4 296 277	2 385 980	1 434 637	—	—	8 116 890
2	EXPORTS	3 587 298	—	25 167	—	—	3 612 464
3	IMPORTS	—	—	—	18 143	91 745	109 888
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-81 593	- 154 063	- 103 362	-64 133	-5 067 054	-5 470 199
7	OTHER ADJUSTMENTS	14 831	-21 265	16 403	6	-8 453	1 525
8	AVAILABILITY	805 403	2 518 778	1 529 234	82 282	5 150 343	10 086 035
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	302 712	2 425 566	1 395 946	—	3 407 933	7 532 152
10	— BY INDUSTRY	—	—	—	—	1 337	1 337
11	B) COKE AND MANUFACTURED GASES	343 716	—	—	—	1 573 674	1 917 389
13	NET SUPPLY	158 975	93 212	133 289	82 282	167 399	635 157
14	PRODUCER CONSUMPTION	2 328	88	829	—	—	3 245
16	ENERGY USE — FINAL DEMAND	156 647	93 124	132 460	82 282	167 399	631 912
18	TOTAL MINING	—	—	3 738	—	29 976	33 714
19	PULP AND PAPER	48 632	—	41 432	—	34 032	124 097
20	IRON AND STEEL	—	—	—	4 302	22 753	27 055
21	SMELTING AND REFINING	21 447	—	—	66 140	—	87 587
22	CEMENT	26 869	—	—	—	77 332	104 201
24	CHEMICALS	36 431	—	—	11 840	2 524	50 795
25	OTHER MANUFACTURING	771	3 228	30 105	—	782	34 886
26	TOTAL MANUFACTURING	134 150	3 228	71 537	82 282	137 424	428 620
38	RESIDENTIAL	14 721	89 896	2 746	—	—	107 363
39	PUBLIC ADMINISTRATION	7 666	—	—	—	—	7 666
40	COMMERCIAL AND OTHER INSTITUTIONAL	110	—	54 439	—	—	54 549

## TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE — GOUDRON, BRA COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	16 277	1 981	209	75	3 874	—
3	BY INDUSTRY	8	939	114	38	429	94
3	TOTAL	16 284	2 920	323	113	4 303	94
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	16 277	1 981	209	75	3 874	—
6	BY INDUSTRY	8	939	114	38	429	94
6	TOTAL	16 284	2 920	323	113	4 303	94

SUPPLEMENTARY INFORMATION:  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 1 TRIMESTRE 1  
8 315 GIGAWATT HOURS  
166.3 TONNES

CANADA - 1979 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
1 416	1544	355.6	183.6	-23.4	1 465.5	PRODUCTION	1
416	152	9.2	2.9	1.5	71.6	EXPORTATIONS	2
-	8.2	-	16.8	8.1	35.8	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
717	26	189.4	29.5	-14.1	138.2	VARIATION DES STOCKS	5
- 1494	-3.6	-	42.7	-10.6	123.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	6.8	3.1	9.9	AUTRES MATIERES UTILISEES	7
1 091.8	130.3	174.0	215.6	67.6	1 679.4	DISPONIBILITE	8
261	4.4	0.4	1.2	2.2	30.3	AUTOCONSUMMATION	13
1 063.8	136.5	175.5	231.8	65.9	1 673.5	USAGE NON-ENERGETIQUE	15
-	-	33.2	7.7	-	40.8	CONSTRUCTION	20
1 063.8	-	168.2	119.2	-	1 351.2	TOTAL INDUSTRIEL	29
-	-	-	54.7	-	54.7	TRANSPORTATION	30
-	136.5	7.3	58.0	65.9	267.6	AUTRE	40
19	-6.5	-1.9	-17.3	-0.5	-24.3	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
4 296 277	2 385 980	1 434 637	-	-	8 116 890	PRODUCTION	1
3 587 298	-	25 167	-	-	3 612 464	EXPORTATIONS	2
-	-	-	18 143	91 745	109 888	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-81 593	- 154 063	- 103 362	-64 133	-5 067 054	-5 470 199	VARIATION DES STOCKS	5
14 831	-21 265	16 403	6	-8 453	1 525	AUTRES AJUSTEMENTS	6
805 403	2 518 778	1 529 234	82 282	5 150 343	10 086 035	DISPONIBILITE	8
302 712	2 425 566	1 395 946	-	3 407 933	7 532 152	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	1 337	1 337	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
343 716	-	-	-	1 573 674	1 917 389	- PAR INDUSTRIES	11
158 975	93 212	133 289	82 282	167 399	635 157	B) COKE ET GAZ MANUFACTURE	12
2 328	88	829	-	-	3 245	DISPONIBILITE NETTE	13
156 647	93 124	132 460	82 282	167 399	631 912	AUTOCONSUMMATION	14
-	-	3 738	-	29 976	33 714	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
48 632	-	41 432	-	34 032	124 097	TOTAL MINIER	17
-	-	-	4 302	22 753	27 055	PATES ET PAPIER	18
21 447	-	-	66 140	-	87 587	SIDERURGIE	19
26 869	-	-	-	77 332	104 201	FONTE ET AFFINAGE	20
36 431	-	-	11 840	2 524	50 795	FABRICANTS DE CIMENT	21
771	3 228	30 105	-	782	34 886	PRODUITS CHIMIQUES	22
134 150	3 228	71 537	82 282	137 424	428 620	MANUFACTURIER - AUTRES	23
14 721	89 896	2 746	-	-	107 363	TOTAL MANUFACTURIER	24
7 666	-	-	-	-	7 666	DOMESTIQUE	25
110	-	54 439	-	-	54 549	ADMINISTRATION PUBLIQUE	26
-	-	-	-	-	-	COMMERCE ET AUTRES INSTITUTIONS	27

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	22 416	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
20	-	160	150	20	1 971	PAR SERVICES	2
20	-	160	150	20	24 387	PAR INDUSTRIES	3
CUMULATIF DE L'ANNEE						TOTAL	
-	-	-	-	-	22 416	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
20	-	160	150	20	1 971	PAR SERVICES	2
20	-	160	150	20	24 387	PAR INDUSTRIES	3
CUMULATIF DE L'ANNEE						TOTAL	



TABLE 1A. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1979 QUARTER 1

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- QUARTER 1 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	---
1	PRODUCTION	712.6	0.2	1.0	—	13 864.9	...
2	EXPORTS	290.9	—	—	—	929.0	...
3	IMPORTS	—	4 964.7	—	—	6.8	...
4	INTER-REGIONAL TRANSFERS	-36.9	—	—	—	-9 982.9	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-103.5	208.9	—	—	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	...
7	OTHER ADJUSTMENTS	-21.3	—	—	—	—	...
8	AVAILABILITY	467.0	4 756.0	1.0	—	2 959.8	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	236.9	—	—	—	—	...
10	— BY INDUSTRY	—	—	—	—	—	...
11	B) COKE AND MANUFACTURED GASES	169.6	—	—	—	—	...
12	C) REFINED PRODUCTS	—	4 753.2	—	—	—	...
13	NET SUPPLY	60.6	2.8	1.0	—	2 959.8	...
14	PRODUCER CONSUMPTION	2.3	—	—	—	585.0	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE - FINAL DEMAND	58.3	—	0.8	45.4	6 168.3	...
17	IRON MINES	—	—	—	—	X	...
18	TOTAL MINING	—	—	—	—	760.2	...
19	PULP AND PAPER	X	—	—	—	X	...
20	IRON AND STEEL	X	—	—	—	X	...
21	SMELTING AND REFINING	X	—	—	—	X	...
22	CEMENT	X	—	—	—	X	...
23	PETROLEUM REFINING	X	—	—	—	X	...
24	CHEMICALS	X	—	—	—	X	...
25	OTHER MANUFACTURING	—	—	—	X	345.8	...
26	TOTAL MANUFACTURING	36.1	—	—	X	2 158.6	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	36.1	—	—	X	2 918.8	...
30	TRANSPORT - RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	—	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	0.1	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	X	52.2	...
38	RESIDENTIAL	14.4	—	0.2	X	1 986.4	...
39	PUBLIC ADMINISTRATION	7.7	—	—	X	121.2	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	0.7	X	1 089.6	...
41	STATISTICAL DIFFERENCE	—	2.8	0.1	X	—	...
		TERAJOULES					
1	PRODUCTION	20 876	7	36	—	49 886	70 804
2	EXPORTS	8 521	—	—	—	3 343	11 864
3	IMPORTS	—	191 201	—	—	24	191 226
4	INTER-REGIONAL TRANSFERS	-1 082	—	—	—	-35 918	-37 000
5	STOCK VARIATION (CHANGE AND ADJ.)	-3 037	8 045	—	—	—	5 008
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	- 625	—	—	—	—	- 625
8	AVAILABILITY	13 685	183 163	36	—	10 649	207 533
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	6 939	—	—	—	—	6 939
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	4 971	—	—	—	—	4 971
12	C) REFINED PRODUCTS	—	183 056	—	—	—	183 056
13	NET SUPPLY	1 775	107	36	—	10 649	12 566
14	PRODUCER CONSUMPTION	68	—	—	—	2 105	2 173
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	1 707	—	31	1 234	22 193	25 165
17	IRON MINES	—	—	—	—	X	X
18	TOTAL MINING	—	—	—	—	2 735	2 735
19	PULP AND PAPER	X	—	—	—	X	X
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	X	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	X	1 244	1 244
26	TOTAL MANUFACTURING	1 059	—	—	X	7 767	8 826
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 059	—	—	X	10 502	11 561
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	1	1
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	X	188	188
38	RESIDENTIAL	423	—	6	X	7 147	7 577
39	PUBLIC ADMINISTRATION	225	—	—	X	436	661
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	24	X	3 920	3 945
41	STATISTICAL DIFFERENCE	—	107	5	X	—	112

TABLEAU 1A. L'ENERGIE. PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE			
KILOTONNES	GIGALITRES	MEGALITRES	GWX	***	***	- TRIMESTRE 1 -	
115.6	60.6	4 796.6	3 793.5			PRODUCTION	1
24.8	-	996.6	-			EXPORTATIONS	2
8.4	-	34.4	-			IMPORTATIONS	3
-48.7	-	-34.4	-			TRANSFERTS INTER-REGIONS	4
-6.6	-	158.9	-			VARIATION DES STOCKS	5
142.2	60.6	3 959.4	3 793.5			TRANSFERTS INTER-PRODUITS	6
-	-	0.5	-			AUTRES AJUSTEMENTS	7
-	-	821.6	-			DISPONIBILITE	8
-	0.6	38.6	-			TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-			- PAR INDUSTRIES	10
142.2	60.1	3 099.2	3 793.5			B) COKE ET GAZ MANUFACTURE	11
-	-	257.2				C) PRODUITS RAFFINES	12
-	-	27.0				DISPONIBILITE NETTE	13
142.2	60.1	2 787.4				AUTOCONSOMMATION	14
-	-	X				USAGE NON-ENERGETIQUE	15
X	-	128.4				USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	60.1	X				MINES DE FER	17
X	-	X				TOTAL MINIER	18
X	-	X				PATES ET PAPIER	19
X	-	X				SIDERURGIE	20
X	-	X				FORTE ET AFFINAGE	21
X	-	X				FABRICANTS DE CIMENT	22
X	-	X				RAFFINAGE PETROLIER	23
X	-	X				PRODUITS CHIMIQUES	24
-	-	40.9				MANUFACTURIER - AUTRES	25
142.2	60.1	320.3				TOTAL MANUFACTURIER	26
-	-	11.0				FORESTIER	27
-	-	9.6				CONSTRUCTION	28
142.2	60.1	469.4				TOTAL INDUSTRIEL	29
-	-	34.2				TRANSP. - SOCIETES FERROVIERES	30
-	-	33.2				- LIGNES AERIENNES CANADIENNES	31
-	-	18.3				- LIGNES AERIENNES ETRANGERES	32
-	-	186.5				- MARITIMES	33
-	-	-				- PIPELINES	34
-	-	170.3				- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	611.5				- VENTES AU DETAIL (POMPES)	36
-	-	20.6				AGRICULTURE	37
-	-	792.6				DOMESTIQUE	38
-	-	148.8				ADMINISTRATION PUBLIQUE	39
-	-	301.8				COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-16.0				DIFFERENCE STATISTIQUE	41
TERAJOULES							
3 334	1 128	185 032	13 649	203 144		PRODUCTION	1
116	-	37 367	-	38 083	49 946	EXPORTATIONS	2
243	-	1 332	-	1 575	192 801	IMPORTATIONS	3
-1 405	-	-1 380	-	-1 380	-38 380	TRANSFERTS INTER-REGIONS	4
-16.7	-	-6 267	-	-7 072	-2 664	VARIATION DES STOCKS	5
4 100	1 128	154 027	13 649	172 904		TRANSFERTS INTER-PRODUITS	6
-	-	123	-	123	123	AUTRES AJUSTEMENTS	7
-	-	19	-	148	- 773	DISPONIBILITE	8
-	-	34 223	-	34 223	41 163	TRANSFORME EN AUTRES COMBUSTIBLES	
-	10	1 605	-	1 616	1 616	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	4 971	- PAR INDUSTRIES	10
-	-	-	-	-	183 056	B) COKE ET GAZ MANUFACTURE	11
4 100	1 118	118 199	13 649	137 065	149 632	C) PRODUITS RAFFINES	12
-	-	10 364		10 364	12 537	DISPONIBILITE NETTE	13
-	-	1 026		1 026	1 026	AUTOCONSOMMATION	14
4 100	1 118	106 509		111 727	136 892	USAGE NON-ENERGETIQUE	15
-	-	X		X	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	5 275		5 275	8 010	MINES DE FER	17
X	1 118	X		X	X	TOTAL MINIER	18
X	-	X		X	X	PATES ET PAPIER	19
X	-	X		X	X	SIDERURGIE	20
X	-	X		X	X	FORTE ET AFFINAGE	21
X	-	X		X	X	FABRICANTS DE CIMENT	22
X	-	X		X	X	RAFFINAGE PETROLIER	23
-	-	X		X	X	PRODUITS CHIMIQUES	24
-	-	1 686		1 686	2 490	MANUFACTURIER - AUTRES	25
4 100	1 118	13 236		18 484	17 291	TOTAL MANUFACTURIER	26
-	-	42.7		42.7	42.7	FORESTIER	27
-	-	36.9		36.9	36.9	CONSTRUCTION	28
4 100	1 118	19 308		24 526	36 086	TOTAL INDUSTRIEL	29
-	-	1 324		1 324	1 324	TRANSP. - SOCIETES FERROVIERES	30
-	-	1 194		1 194	1 194	- LIGNES AERIENNES CANADIENNES	31
-	-	686		686	686	- LIGNES AERIENNES ETRANGERES	32
-	-	1 609		1 609	1 609	- MARITIMES	33
-	-	-		-	-	- PIPELINES	34
-	-	6 271		6 271	4 371	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	21 286		21 286	21 286	- VENTES AU DETAIL (POMPES)	36
-	-	140		140	140	AGRICULTURE	37
-	-	3 564		3 564	35 491	DOMESTIQUE	38
-	-	5 630		5 630	2 491	ADMINISTRATION PUBLIQUE	39
-	-	11 780		11 780	15 727	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	- 886		- 886	- 775	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— QUARTER 1 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	66.8	144.7	1 121.6	170.5	395.2	1 132.2
2	EXPORTS	0.2	—	291.3	—	8.7	661.7
3	IMPORTS	—	—	—	—	34.1	—
4	INTER-REGIONAL TRANSFERS	9.5	—	5.6	—29.1	—20.0	—2.2
5	STOCK VARIATION (CHANGE AND ADJ.)	3.3	—	130.9	—58.9	—67.0	— 299.2
6	INTER-PRODUCT TRANSFERS	—4.9	—	2.8	—35.6	— 209.8	246.0
7	OTHER PRODUCTS USED	—	—	0.2	—	—	—
8	AVAILABILITY	67.8	144.7	708.1	164.8	257.9	1 013.5
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	17.9	1.9
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1.2	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	67.8	144.7	708.1	164.8	238.8	1 011.6
14	PRODUCER CONSUMPTION	24.2	136.0	2.1	0.1	3.0	1.7
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	—	—	696.5	146.4	265.1	970.6
17	IRON MINES	—	—	—	—	X	—
18	TOTAL MINING	—	—	—	1.4	19.9	5.6
19	PULP AND PAPER	—	—	—	—	X	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	X	—
25	OTHER MANUFACTURING	—	—	—	—	6.6	—
26	TOTAL MANUFACTURING	—	—	—	2.7	8.1	31.0
27	FORESTRY	—	—	—	—	11.0	—
28	CONSTRUCTION	—	—	—	0.2	5.6	3.7
29	TOTAL INDUSTRIAL	—	—	—	4.4	44.7	40.2
30	TRANSPORT — RAILWAYS	—	—	—	—	34.2	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	56.3	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	78.0	—	92.2	—
36	— RETAIL PUMP SALES	—	—	602.4	—	9.1	—
37	AGRICULTURE	—	—	16.1	—	4.7	—
38	RESIDENTIAL	—	—	—	116.7	—	667.6
39	PUBLIC ADMINISTRATION	—	—	—	4.5	28.5	53.0
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	20.9	—4.5	209.7
41	STATISTICAL DIFFERENCE	—	8.7	9.4	18.3	—29.3	39.3
		TERAJOULES					
1	PRODUCTION	1 815	6 037	38 872	6 425	15 283	43 789
2	EXPORTS	4	—	10 096	—	337	25 593
3	IMPORTS	—	—	—	—	1 320	—
4	INTER-REGIONAL TRANSFERS	257	—	193	—1 096	— 772	—86
5	STOCK VARIATION (CHANGE AND ADJ.)	90	—	4 537	—2 219	—2 593	—11 573
6	INTER-PRODUCT TRANSFERS	— 134	—	99	—1 340	—8 114	9 513
7	OTHER PRODUCTS USED	—	—	8	—	—	2
8	AVAILABILITY	1 843	6 037	24 539	6 208	9 973	39 199
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	691	73
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	47	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	1 843	6 037	24 539	6 208	9 235	39 126
14	PRODUCER CONSUMPTION	658	5 673	73	3	115	66
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	—	—	24 139	5 517	10 254	37 540
17	IRON MINES	—	—	—	—	X	—
18	TOTAL MINING	—	—	—	54	768	216
19	PULP AND PAPER	—	—	—	—	X	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	X	—
25	OTHER MANUFACTURING	—	—	—	—	254	—
26	TOTAL MANUFACTURING	—	—	—	102	315	1 199
27	FORESTRY	—	—	—	—	427	—
28	CONSTRUCTION	—	—	—	8	218	142
29	TOTAL INDUSTRIAL	—	—	—	165	1 728	1 556
30	TRANSPORT — RAILWAYS	—	—	—	—	1 324	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	2 176	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	2 704	—	3 567	—
36	— RETAIL PUMP SALES	—	—	20 878	—	352	—
37	AGRICULTURE	—	—	557	—	180	—
38	RESIDENTIAL	—	—	—	4 395	—	25 821
39	PUBLIC ADMINISTRATION	—	—	—	171	1 102	2 050
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	787	— 175	8 112
41	STATISTICAL DIFFERENCE	—	364	327	688	—1 134	1 520



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
5 573.8	22.5	—	105.4	64.7	4 736.5	PRODUCTION	1
15.7	—	—	19.0	—	34.6	EXPORTATIONS	2
—	—	—	—	3.8	34.4	IMPORTATIONS	3
26.7	—	8.1	10.2	-43.1	-34.4	TRANSFERTS INTER-REGIONS	4
128.9	—	2.2	8.3	-7.3	158.9	VARIATION DES STOCKS	5
7.0	—	—	-7.1	1.6	—	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	0.2	0.5	AUTRES MATIERES UTILISEES	7
1 462.1	22.5	5.9	81.3	31.0	3 959.4	DISPONIBILITE	8
801.9	—	—	—	—	521.6	TRANSFORME EN AUTRES COMBUSTIBLES	9
37.4	—	—	—	—	38.6	A) ENERGIE ELECTRIQUE — PAR SERVICES	10
622.9	22.5	5.9	81.3	31.0	3 099.2	DISPONIBILITE NETTE	13
67.7	22.5	—	—	0.1	297.2	AUTOCONSUMMATION	14
—	—	—	—	27.0	27.0	USAGE NON-ENERGETIQUE	15
623.5	—	7.3	77.8	—	2 787.4	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
X	—	—	—	—	X	MINES DE FER	17
101.5	—	—	—	—	128.4	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
X	—	—	—	—	X	PRODUITS CHIMIQUES	24
34.3	—	—	—	—	40.9	MANUFACTURIER — AUTRES	25
278.5	—	—	—	—	320.3	TOTAL MANUFACTURIER	26
—	—	—	—	—	11.0	FORESTIER	27
—	—	—	—	—	9.6	CONSTRUCTION	28
380.1	—	—	—	—	469.4	TOTAL INDUSTRIEL	29
—	—	—	—	—	34.2	TRANSP. — SOCIETES FERROVIERES	30
—	—	0.2	33.0	—	33.2	— LIGNES AERIENNES CANADIENNES	31
—	—	—	18.3	—	18.3	— LIGNES AERIENNES ETRANGERES	32
130.2	—	—	—	—	186.5	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	170.3	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	611.5	— VENTES AU DETAIL (POMPES)	36
0.1	—	—	—	—	20.8	AGRICULTURE	37
8.3	—	—	—	—	792.6	DOMESTIQUE	38
45.5	—	5.0	12.2	—	148.8	ADMINISTRATION PUBLIQUE	39
59.3	—	2.1	14.3	—	301.8	COMMERCE ET AUTRES INSTITUTIONS	40
-68.3	—	-1.4	3.4	3.9	-16.0	DIFFERENCE STATISTIQUE	41
TERAJOULES							
65 635	952	—	3 789	2 436	185 032	PRODUCTION	1
653	—	—	683	—	37 367	EXPORTATIONS	2
—	—	—	—	12	1 332	IMPORTATIONS	3
1 116	—	271	365	-1 629	-1 380	TRANSFERTS INTER-REGIONS	4
5 375	—	72	297	-258	-6 267	VARIATION DES STOCKS	5
290	—	-1	-254	65	123	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	9	19	AUTRES MATIERES UTILISEES	7
61 009	952	198	2 920	1 151	154 027	DISPONIBILITE	8
33 459	—	—	—	—	34 223	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 559	—	—	—	—	1 605	A) ENERGIE ELECTRIQUE — PAR SERVICES	10
25 991	952	198	2 920	1 151	118 199	DISPONIBILITE NETTE	13
2 823	952	—	—	3	10 364	AUTOCONSUMMATION	14
—	—	—	—	1 026	1 026	USAGE NON-ENERGETIQUE	15
26 017	—	245	2 797	—	106 509	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
X	—	—	—	—	X	MINES DE FER	17
4 236	—	—	—	—	5 275	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
X	—	—	—	—	X	PRODUITS CHIMIQUES	24
1 432	—	—	—	—	1 580	MANUFACTURIER — AUTRES	25
11 620	—	—	—	—	18 136	TOTAL MANUFACTURIER	26
—	—	—	—	—	427	FORESTIER	27
2	—	—	—	—	369	CONSTRUCTION	28
15 858	—	—	—	—	19 308	TOTAL INDUSTRIEL	29
—	—	—	—	—	1 354	TRANSP. — SOCIETES FERROVIERES	30
—	—	7	1 187	—	1 184	— LIGNES AERIENNES CANADIENNES	31
—	—	—	656	—	656	— LIGNES AERIENNES ETRANGERES	32
5 433	—	—	—	—	5 433	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	6 271	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	11 134	— VENTES AU DETAIL (POMPES)	36
3	—	—	—	—	74	AGRICULTURE	37
348	—	—	—	—	3 364	DOMESTIQUE	38
1 900	—	168	440	—	2 333	ADMINISTRATION PUBLIQUE	39
1 475	—	69	515	—	1 751	COMMERCE ET AUTRES INSTITUTIONS	40
-2 850	—	-47	123	122	-885	DIFFERENCE STATISTIQUE	41

# ATLANTIC PROVINCES - 1979 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1				TRIMESTRE 1	
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	36.3	—	6.3	0.2	21.9	64.7
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.3	—	0.3
4	INTER-REGIONAL TRANSFERS	-20.6	1.1	1.4	12.0	-37.0	-43.1
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-0.3	6.3	-1.4	-11.8	-7.3
6	INTER-PRODUCT TRANSFERS	—	—	—	—	1.6	1.6
7	OTHER PRODUCTS USED	—	—	—	0.2	—	0.2
8	AVAILABILITY	15.7	1.4	1.4	14.1	-1.7	31.0
14	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
15	NON-ENERGY USE	8.1	1.7	1.4	15.4	0.5	27.0
28	CONSTRUCTION	—	—	0.4	0.5	—	0.9
29	TOTAL INDUSTRIAL	8.1	—	1.3	5.6	—	15.0
30	TRANSPORTATION	—	—	—	4.3	—	4.3
40	OTHER	—	1.7	0.1	5.5	0.5	7.7
41	STATISTICAL DIFFERENCE	7.6	-0.3	—	-1.3	-2.1	3.9

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB— BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	712 613	—	—	—	—	712 613
2	EXPORTS	290 869	—	—	—	—	290 869
3	IMPORTS	—	—	—	—	—	—
4	INTER—REGIONAL TRANSFERS	—36 925	—	—	—	—	—36 925
5	STOCK VARIATION (CHANGE AND ADJ.)	—87 175	—	—	—	—16 355	— 103 530
7	OTHER ADJUSTMENTS	—21 328	—	—	—	—	—21 328
8	AVAILABILITY	450 666	—	—	—	16 355	467 021
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	236 882	—	—	—	—	236 882
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	153 200	—	—	—	16 355	169 555
13	NET SUPPLY	60 584	—	—	—	—	60 584
14	PRODUCER CONSUMPTION	2 325	—	—	—	—	2 325
16	ENERGY USE — FINAL DEMAND	58 259	—	—	—	—	58 259
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	X	—	—	—	—	X
20	IRON AND STEEL	X	—	—	—	—	X
21	SMELTING AND REFINING	X	—	—	—	—	X
22	CEMENT	X	—	—	—	—	X
24	CHEMICALS	X	—	—	—	—	X
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	36 144	—	—	—	—	36 144
38	RESIDENTIAL	14 449	—	—	—	—	14 449
39	PUBLIC ADMINISTRATION	7 666	—	—	—	—	7 666
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — GOUDRON, BRA COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	473	—	46	6	2 958	—
3	BY INDUSTRY	—	—	4	—	274	8
3	TOTAL	473	—	50	6	3 232	8
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	473	—	46	6	2 958	—
6	BY INDUSTRY	—	—	4	—	274	8
6	TOTAL	473	—	50	6	3 232	8

PROVINCES ATLANTIQUES - 1979 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTE	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
36.3	—	6.3	0.2	21.9	64.7	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	0.3	—	0.3	IMPORTATIONS	3
-20.6	1.1	1.4	12.0	-37.0	-43.1	TRANSFERTS INTER-REGIONS	4
—	-0.3	6.3	-1.4	-11.8	-7.3	VARIATION DES STOCKS	5
—	—	—	—	1.6	1.6	TRANSFERTS INTER-PRODUITS	6
—	—	—	0.2	—	0.2	AUTRES MATIERES UTILISEES	7
15.7	1.4	1.4	14.1	-1.7	31.0	DISPONIBILITE	8
—	—	—	0.1	—	0.1	AUTOCONSOMMATION	14
8.1	1.7	1.4	15.4	0.5	27.0	USAGE NON-ENERGETIQUE	15
—	—	0.4	0.5	—	0.9	CONSTRUCTION	28
8.1	—	1.3	5.6	—	15.0	TOTAL INDUSTRIEL	29
—	—	—	4.3	—	4.3	TRANSPORTATION	30
—	1.7	6.1	5.5	1.5	7.7	AUTRE	40
7.6	-0.3	—	-1.3	-2.1	3.9	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
712 613	—	—	—	—	712 613	PRODUCTION	1
290 869	—	—	—	—	290 869	EXPORTATIONS	2
—	—	—	—	—	—	IMPORTATIONS	3
-36 925	—	—	—	—	-36 925	TRANSFERTS INTER-REGIONS	4
-87 175	—	—	—	-16 355	-103 530	VARIATION DES STOCKS	5
-21 328	—	—	—	—	-21 328	AUTRES AJUSTEMENTS	7
450 666	—	—	—	16 355	467 021	DISPONIBILITE	8
236 882	—	—	—	—	236 882	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	—	—	—	—	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
153 200	—	—	—	16 355	169 555	- PAR INDUSTRIES	10
60 584	—	—	—	—	60 584	B) COKE ET GAZ MANUFACTURE	11
2 325	—	—	—	—	2 325	DISPONIBILITE NETTE	13
58 259	—	—	—	—	58 259	AUTOCONSOMMATION	14
—	—	—	—	—	—	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	—	—	—	—	X	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	PRODUITS CHIMIQUES	24
—	—	—	—	—	—	MANUFACTURIER - AUTRES	25
36 144	—	—	—	—	36 144	TOTAL MANUFACTURIER	26
14 444	—	—	—	—	14 444	DOMESTIQUE	38
1 666	—	—	—	—	1 666	ADMINISTRATION PUBLIQUE	39
—	—	—	—	—	—	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISEE	OTHER AUTRE	TOTAL ALL FUELS TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
—	—	—	—	—	3 483	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
4	—	16	4	—	310	PAR SERVICES	1
4	—	16	4	—	3 793	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
—	—	—	—	—	3 483	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
4	—	16	4	—	310	PAR SERVICES	4
4	—	16	4	—	3 793	PAR INDUSTRIES	5
						TOTAL	6



TABLE 1A. PRIMARY AND SECONDARY ENERGY - QUÉBEC - 1979 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 1 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	---
1	PRODUCTION	—	—	—	—	23 795.4	...
2	EXPORTS	—	—	42.7	20.1	1 126.4	...
3	IMPORTS	42.3	3 977.5	—	—	1.8	...
4	INTER-REGIONAL TRANSFERS	35.7	3 838.5	844.5	53.3	9 162.7	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-60.9	154.1	-14.2	4.4	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	...
7	OTHER ADJUSTMENTS	33.5	—	—	—	—	...
8	AVAILABILITY	172.4	7 661.9	816.0	28.8	31 833.6	...
TRANSFORMED TO OTHER FUELS:		—	—	—	—	—	...
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	...
10	— BY INDUSTRY	—	—	0.5	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	7 656.6	—	1.7	—	...
13	NET SUPPLY	172.4	5.3	815.5	27.2	31 833.6	...
14	PRODUCER CONSUMPTION	—	—	-0.3	—	2 713.0	...
15	NON-ENERGY USE	—	—	—	2.9	—	...
16	ENERGY USE — FINAL DEMAND	172.4	—	848.9	145.8	29 330.3	...
17	IRON MINES	—	—	—	—	400.8	...
18	TOTAL MINING	—	—	—	—	669.9	...
19	PULP AND PAPER	55.0	—	16.7	—	3 190.0	...
20	IRON AND STEEL	22.8	—	104.2	—	506.9	...
21	SMELTING AND REFINING	72.3	—	13.1	—	5 027.2	...
22	CEMENT	17.7	—	39.6	—	97.0	...
23	PETROLEUM REFINING	—	—	26.3	—	263.9	...
24	CHEMICALS	4.6	—	22.9	—	730.0	...
25	OTHER MANUFACTURING	—	—	210.4	60.5	2 566.5	...
26	TOTAL MANUFACTURING	172.4	—	433.3	60.5	12 381.5	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	172.4	—	433.3	60.5	13 051.4	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	2.3	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	0.1	65.3	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	22.6	511.7	...
38	RESIDENTIAL	—	—	206.9	30.1	9 896.7	...
39	PUBLIC ADMINISTRATION	—	—	7.5	1.0	993.5	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	201.2	31.4	4 809.2	...
41	STATISTICAL DIFFERENCE	—	5.3	-33.1	-27.3	—	...

  

		TERAJOULES					
1	PRODUCTION	—	—	—	—	85 616	85 616
2	EXPORTS	—	—	1 590	546	4 053	6 189
3	IMPORTS	1 250	153 182	—	—	6	154 439
4	INTER-REGIONAL TRANSFERS	1 045	147 828	31 441	1 448	32 967	214 730
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 831	5 935	- 528	119	—	3 695
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	980	—	—	—	—	980
8	AVAILABILITY	5 106	295 076	30 379	783	114 537	445 881
TRANSFORMED TO OTHER FUELS:		—	—	—	—	—	—
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	19	—	—	19
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	294 872	—	45	—	294 916
13	NET SUPPLY	5 106	204	30 361	738	114 537	150 946
14	PRODUCER CONSUMPTION	—	—	-13	—	9 761	9 749
15	NON-ENERGY USE	—	—	—	79	—	79
16	ENERGY USE — FINAL DEMAND	5 106	—	31 604	3 962	105 530	146 202
17	IRON MINES	—	—	—	—	1 442	1 442
18	TOTAL MINING	—	—	—	—	2 410	2 410
19	PULP AND PAPER	1 612	—	623	—	11 478	13 713
20	IRON AND STEEL	672	—	3 878	—	1 824	6 374
21	SMELTING AND REFINING	2 165	—	488	—	18 088	20 741
22	CEMENT	520	—	1 476	—	349	2 345
23	PETROLEUM REFINING	—	—	980	—	950	1 930
24	CHEMICALS	136	—	852	—	2 627	3 614
25	OTHER MANUFACTURING	—	—	7 834	1 645	9 234	18 713
26	TOTAL MANUFACTURING	5 106	—	16 132	1 645	44 549	67 431
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	5 106	—	16 132	1 645	46 959	69 842
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	8	8
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	3	235	238
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	615	1 841	2 456
38	RESIDENTIAL	—	—	7 703	818	35 608	44 129
39	PUBLIC ADMINISTRATION	—	—	278	27	3 575	3 880
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	7 492	854	17 304	25 649
41	STATISTICAL DIFFERENCE	—	204	-1 231	- 743	—	-1 769



TABLE 2A. REFINED PETROLEUM PRODUCTS - QUEBEC - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	117.3	290.2	2 384.0	375.4	464.8	1 553.2
2	EXPORTS	—	—	—	—	1.4	55.7
3	IMPORTS	—	—	—	—	0.2	—
4	INTER-REGIONAL TRANSFERS	4.0	—	-194.7	-17.7	-47.3	-67.0
5	STOCK VARIATION (CHANGE AND ADJ.)	1.5	—	76.1	-63.9	-168.1	-855.3
6	INTER-PRODUCT TRANSFERS	-7.1	—	-20.8	-203.1	-27.7	223.5
7	OTHER PRODUCTS USED	—	—	0.5	—	—	0.1
8	AVAILABILITY	112.7	290.2	2 092.8	218.5	556.8	2 509.4
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	15.8	4.1
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	19.1	—
11	— BY INDUSTRY	—	—	—	—	—	—
12	NET SUPPLY	112.7	290.2	2 092.8	218.5	521.9	2 505.2
13	PRODUCER CONSUMPTION	18.5	290.2	1.1	0.2	8.5	3.3
14	NON-ENERGY USE	■	—	—	—	—	—
15	ENERGY USE — FINAL DEMAND	■	—	2 062.1	260.8	536.7	2 442.6
16	IRON MINES	■	—	—	—	10.7	—
17	TOTAL MINING	■	—	—	4.3	49.8	28.0
18	PULP AND PAPER	■	—	—	—	—	—
19	IRON AND STEEL	■	—	—	—	1.0	—
20	SMELTING AND REFINING	■	—	—	—	0.9	—
21	CEMENT	■	—	—	—	0.4	—
22	PETROLEUM REFINING	■	—	—	—	—	—
23	CHEMICALS	■	—	—	—	—	—
24	OTHER MANUFACTURING	■	—	—	—	33.5	—
25	TOTAL MANUFACTURING	■	—	—	15.1	35.7	122.5
26	FORESTRY	■	—	—	—	39.8	—
27	CONSTRUCTION	■	—	—	0.7	41.2	9.6
28	TOTAL INDUSTRIAL	■	—	—	20.1	166.4	160.1
29	TRANSPORT — RAILWAYS	■	—	—	—	85.9	—
30	— CANADIAN AIRLINES	■	—	—	—	—	—
31	— FOREIGN AIRLINES	■	—	—	—	—	—
32	— MARINE	■	—	—	—	24.0	—
33	— PIPELINES	■	—	—	—	—	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	241.4	—	172.2	—
35	— RETAIL PUMP SALES	■	—	1 791.1	—	52.8	—
36	AGRICULTURE	■	—	29.6	—	12.0	—
37	RESIDENTIAL	■	—	—	183.1	—	1 657.6
38	PUBLIC ADMINISTRATION	■	—	—	8.3	23.4	68.5
39	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	49.3	—	556.4
40	STATISTICAL DIFFERENCE	■	—	29.7	-42.5	-23.3	59.4
		TERAJOULES					
1	PRODUCTION	3 187	12 109	82 621	14 143	17 976	60 068
2	EXPORTS	—	—	—	—	52	2 154
3	IMPORTS	—	—	—	—	8	—
4	INTER-REGIONAL TRANSFERS	108	—	-6 748	-665	-1 830	-2 590
5	STOCK VARIATION (CHANGE AND ADJ.)	40	—	2 637	-2 407	-6 501	-33 078
6	INTER-PRODUCT TRANSFERS	-193	—	-722	-7 652	-1 070	8 645
7	OTHER PRODUCTS USED	—	—	16	—	—	3
8	AVAILABILITY	3 062	12 109	72 530	8 232	21 533	97 049
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	611	159
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	737	—
11	— BY INDUSTRY	—	—	—	—	—	—
12	NET SUPPLY	3 062	12 109	72 530	8 232	20 185	96 890
13	PRODUCER CONSUMPTION	502	12 109	37	6	330	128
14	NON-ENERGY USE	■	—	—	—	—	—
15	ENERGY USE — FINAL DEMAND	■	—	71 464	9 825	20 755	94 466
16	IRON MINES	■	—	—	—	414	—
17	TOTAL MINING	■	—	—	163	1 926	1 083
18	PULP AND PAPER	■	—	—	—	—	—
19	IRON AND STEEL	■	—	—	—	37	—
20	SMELTING AND REFINING	■	—	—	—	33	—
21	CEMENT	■	—	—	—	14	—
22	PETROLEUM REFINING	■	—	—	—	—	—
23	CHEMICALS	■	—	—	—	—	—
24	OTHER MANUFACTURING	■	—	—	—	1 294	—
25	TOTAL MANUFACTURING	■	—	—	568	1 379	4 736
26	FORESTRY	■	—	—	—	1 539	—
27	CONSTRUCTION	■	—	—	26	1 594	373
28	TOTAL INDUSTRIAL	■	—	—	757	6 437	6 191
29	TRANSPORT — RAILWAYS	■	—	—	—	3 320	—
30	— CANADIAN AIRLINES	■	—	—	—	—	—
31	— FOREIGN AIRLINES	■	—	—	—	—	—
32	— MARINE	■	—	—	—	928	—
33	— PIPELINES	■	—	—	—	—	—
34	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	8 367	—	6 658	—
35	— RETAIL PUMP SALES	■	—	62 073	—	2 040	—
36	AGRICULTURE	■	—	1 025	—	465	—
37	RESIDENTIAL	■	—	—	6 899	—	64 107
38	PUBLIC ADMINISTRATION	■	—	—	313	905	2 650
39	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	1 856	—	21 518
40	STATISTICAL DIFFERENCE	■	—	1 028	-1 600	-901	2 296



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1979 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
1 342	31.7	23.5	247.9	45.1	7 781.2	PRODUCTION	1
1 342	31.7	-	-	45.1	66.0	EXPORTATIONS	2
1 342	31.7	-	-	45.1	3.9	IMPORTATIONS	3
1 342	31.7	-11.1	-29.9	45.1	4.4	TRANSFERTS INTER-REGIONS	4
1 342	31.7	4.9	-14.3	45.1	284.3	VARIATION DES STOCKS	5
1 342	31.7	-0.1	-2.5	45.1	2.3	TRANSFERTS INTER-PRODUITS	6
1 342	31.7	-	-	45.1	2.3	AUTRES MATIERES UTILISEES	7
2 014.4	31.7	7.5	229.8	507.4	8 571.1	DISPONIBILITE	8
2 014.4	31.7	-	-	507.4	43.8	TRANSFORME EN AUTRES COMBUSTIBLES	
2 014.4	31.7	-	-	507.4	23.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	
1 986.6	31.7	7.5	229.8	507.4	8 504.3	DISPONIBILITE NETTE	11
2 014.4	31.7	-	-	507.4	558.7	AUTOCONSUMMATION	12
1 342	31.7	-	-	507.4	514.4	USAGE NON-ENERGETIQUE	13
1 342	31.7	4.7	227.6	507.4	6 879.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
1 342	31.7	-	-	507.4	164.5	MINES DE FER	17
1 342	31.7	-	-	507.4	281.5	TOTAL MINIER	18
1 342	31.7	-	-	507.4	382.0	PATES ET PAPIER	19
1 342	31.7	-	-	507.4	5.7	SIDERURGIE	20
1 342	31.7	-	-	507.4	100.3	FORTE ET AFFINAGE	21
1 342	31.7	-	-	507.4	56.6	FABRICANTS DE CIMENT	22
1 342	31.7	-	-	507.4	128.4	RAFFINAGE PETROLIER	23
1 342	31.7	-	-	507.4	40.3	PRODUITS CHIMIQUES	24
1 342	31.7	-	-	507.4	128.4	MANUFACTURIER - AUTRES	25
1 342	31.7	-	-	507.4	850.9	TOTAL MANUFACTURIER	26
1 342	31.7	-	-	507.4	39.8	FORESTIER	27
1 342	31.7	-	-	507.4	72.5	CONSTRUCTION	28
898.1	31.7	-	-	507.4	1 244.7	TOTAL INDUSTRIEL	29
898.1	31.7	-	-	507.4	85.9	TRANSP. - SOCIETES FERROVIERES	30
898.1	31.7	0.2	124.6	507.4	124.8	- LIGNES AERIENNES CANADIENNES	31
898.1	31.7	-	65.2	507.4	65.2	- LIGNES AERIENNES ETRANGERES	32
898.1	31.7	-	-	507.4	98.2	- MARITIMES	33
898.1	31.7	-	-	507.4	-	- PIPELINES	34
898.1	31.7	-	-	507.4	413.6	- TRANSPORT COMMERCIAL ET EN COMMUN	35
898.1	31.7	-	-	507.4	1 843.9	- VENTES AU DETAIL (POMPES)	36
898.1	31.7	-	-	507.4	41.6	AGRICULTURE	37
898.1	31.7	-	-	507.4	2 344.7	DOMESTIQUE	38
898.1	31.7	0.2	13.1	507.4	123.8	ADMINISTRATION PUBLIQUE	39
898.1	31.7	4.3	24.7	507.4	793.6	COMMERCES ET AUTRES INSTITUTIONS	40
431.1	6.4	2.8	2.2	-8.6	457.1	DIFFERENCE STATISTIQUE	41
TERAJOULES							
14 390	1 342	788	8 908	17 731	293 269	PRODUCTION	
364	-	-	-	10	2 580	EXPORTATIONS	
-2 618	-	-	-	140	148	IMPORTATIONS	
-12 061	-	-371	-1 076	697	-14 094	TRANSFERTS INTER-REGIONS	
541	-	164	- 516	891	-50 831	VARIATION DES STOCKS	
40	-	-3	-90	1 032	489	TRANSFERTS INTER-PRODUITS	
84 056	1 342	251	8 258	18 732	327 153	AUTRES MATIERES UTILISEES	
997	-	-	-	-	1 768	DISPONIBILITE	8
164	-	-	-	-	901	TRANSFORME EN AUTRES COMBUSTIBLES	
82 894	1 342	251	8 258	18 732	324 484	A) ENERGIE ELECTRIQUE - PAR SERVICES	
8 163	1 073	-	-	65	23 014	- PAR INDUSTRIES	
56 144	-	-	-	18 897	18 897	DISPONIBILITE NETTE	11
6 406	-	158	8 177	-	260 990	AUTOCONSUMMATION	12
8 321	-	-	-	-	6 830	USAGE NON-ENERGETIQUE	13
15 934	-	-	-	-	11 493	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
149	-	-	-	-	15 934	MINES DE FER	17
4 181	-	-	-	-	286	TOTAL MINIER	18
2 341	-	-	-	-	4 184	PATES ET PAPIER	19
1 681	-	-	-	-	2 361	SIDERURGIE	20
3 461	-	-	-	-	1 681	FORTE ET AFFINAGE	21
28 278	-	-	-	-	34 761	FABRICANTS DE CIMENT	22
875	-	-	-	-	1 499	RAFFINAGE PETROLIER	23
37 474	-	-	-	-	2 868	PRODUITS CHIMIQUES	24
-	-	-	-	-	50 860	MANUFACTURIER - AUTRES	25
-	-	-	-	-	3 321	TOTAL MANUFACTURIER	26
-	-	-	-	-	4 488	FORESTIER	27
-	-	8	4 477	-	1 499	CONSTRUCTION	28
-	-	-	2 344	-	2 868	TOTAL INDUSTRIEL	29
-	-	-	-	-	3 321	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	4 488	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	1 499	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	4 027	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	18 014	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	68 114	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	1 499	AGRICULTURE	37
8 612	-	-	-	-	19 518	DOMESTIQUE	38
431	-	5	470	-	4 700	ADMINISTRATION PUBLIQUE	39
6 631	269	145	887	-	1 499	COMMERCES ET AUTRES INSTITUTIONS	40
17 987	269	93	81	- 230	19 024	DIFFERENCE STATISTIQUE	41

QUEBEC - 1979 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	366.2	29.8	106.5	64.6	-87.0	480.1
2	EXPORTS	—	—	0.2	—	—	0.2
3	IMPORTS	—	0.6	—	3.0	—	3.6
4	INTER-REGIONAL TRANSFERS	20.6	7.7	-14.4	-20.3	28.5	22.2
5	STOCK VARIATION (CHANGE AND ADJ.)	40.5	-1.4	28.0	11.8	-55.0	23.9
6	INTER-PRODUCT TRANSFERS	-2.8	-7.0	—	0.1	34.5	24.8
7	OTHER PRODUCTS USED	—	—	—	—	0.8	0.8
8	AVAILABILITY	343.6	32.6	63.9	35.6	31.8	507.4
14	PRODUCER CONSUMPTION	—	0.2	0.4	0.3	0.7	1.6
15	NON-ENERGY USE	363.3	36.4	63.4	38.4	13.0	514.4
28	CONSTRUCTION	—	—	5.8	1.8	—	7.6
29	TOTAL INDUSTRIAL	363.3	—	57.6	19.7	—	440.5
30	TRANSPORTATION	—	—	—	11.4	—	11.4
40	OTHER	—	36.4	5.8	7.3	13.0	62.6
41	STATISTICAL DIFFERENCE	-19.7	-4.0	0.1	-3.1	18.1	-8.6

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	1 492	40 827	42 319
4	INTER-REGIONAL TRANSFERS	35 663	—	—	—	—	35 663
5	STOCK VARIATION (CHANGE AND ADJ.)	9 207	—	—	-66 700	-3 392	-60 885
7	OTHER ADJUSTMENTS	39 572	—	—	6	-6 080	33 498
8	AVAILABILITY	66 028	—	—	68 198	38 139	172 365
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	66 028	—	—	68 198	38 139	172 365
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	66 028	—	—	68 198	38 139	172 365
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	48 460	—	—	—	6 524	54 984
20	IRON AND STEEL	—	—	—	15	22 753	22 768
21	SMELTING AND REFINING	6 202	—	—	66 140	—	72 342
22	CEMENT	11 366	—	—	—	6 338	17 704
24	CHEMICALS	—	—	—	2 043	2 524	4 567
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	66 028	—	—	68 198	38 139	172 365
38	RESIDENTIAL	—	—	—	—	—	—
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-	-	50	2	53	-
3	BY INDUSTRY	-	3	65	-	29	-
3	TOTAL	-	3	114	2	82	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	-	-	50	2	53	-
6	BY INDUSTRY	-	3	65	-	29	-
6	TOTAL	-	3	114	2	82	-

QUÉBEC - 1979 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROLIERS	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
366.2	29.8	106.5	64.6	-87.0	480.1	PRODUCTION	1
-	-	0.2	-	-	0.2	EXPORTATIONS	2
-	0.6	-	3.0	-	3.6	IMPORTATIONS	3
20.6	7.7	-14.4	-20.3	28.5	22.2	TRANSFERTS INTER-REGIONS	4
40.5	-1.4	28.0	11.8	-55.0	23.9	VARIATION DES STOCKS	5
-2.8	-7.0	-	0.1	34.5	24.8	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	0.8	0.8	AUTRES MATIERES UTILISEES	7
343.6	32.6	63.9	35.6	31.8	507.4	DISPONIBILITE	8
-	0.2	0.4	0.3	0.7	1.6	AUTOCONSOMMATION	14
363.3	36.4	63.4	38.4	13.0	514.4	USAGE NON-ENERGETIQUE	15
-	-	5.8	1.8	-	7.6	CONSTRUCTION	28
363.3	-	57.6	19.7	-	440.5	TOTAL INDUSTRIEL	29
-	-	-	11.4	-	11.4	TRANSPORTATION	30
-	36.4	5.8	7.3	13.0	62.6	AUTRE	40
-19.7	-4.0	0.1	-3.1	18.1	-8.6	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	1 492	40 827	42 319	IMPORTATIONS	3
35 663	-	-	-	-	35 663	TRANSFERTS INTER-REGIONS	4
9 207	-	-	-66 700	-3 392	-60 885	VARIATION DES STOCKS	5
39 572	-	-	6	-6 080	33 498	AUTRES AJUSTEMENTS	7
66 028	-	-	68 198	38 139	172 365	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
66 028	-	-	68 198	38 139	172 365	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSOMMATION	14
66 028	-	-	68 198	38 139	172 365	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	TOTAL MINIER	18
48 460	-	-	-	6 524	54 984	PATES ET PAPIER	19
-	-	-	15	22 753	22 768	SIDERURGIE	20
6 202	-	-	66 140	-	72 342	FONTE ET AFFINAGE	21
11 366	-	-	-	6 338	17 704	FABRICANTS DE CIMENT	22
-	-	-	2 043	2 524	4 567	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
66 028	-	-	68 198	38 139	172 365	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	105	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
-	-	-	-	7	105	PAR SERVICES	2
-	-	-	-	7	210	PAR INDUSTRIES	3
CUMULATIF DE L'ANNEE						TOTAL	
-	-	-	-	-	105	PRODUCTION DE L'ENERGIE ELECTRIQUE:	4
-	-	-	-	7	105	PAR SERVICES	5
-	-	-	-	7	210	PAR INDUSTRIES	6
						TOTAL	



TABLE 1A. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1979 QUARTER 1

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- QUARTER 1 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	-	21.9	74.9	-	18 138.3	
2	EXPORTS	-	91.4	126.3	743.2	3 125.7	
3	IMPORTS	67.6	742.2	-	-	167.1	
4	INTER-REGIONAL TRANSFERS	399.9	7 718.5	5 089.4	916.2	1 225.0	
5	STOCK VARIATION (CHANGE AND ADJ.)	-4 846.3	-58.4	-1 964.3	- 145.8	-	
6	INTER-PRODUCT TRANSFERS	-	-	50.9	- 109.1	-	
7	OTHER ADJUSTMENTS	-12.5	-	-	-	-	
8	AVAILABILITY	5 301.2	8 449.5	7 053.2	209.7	16 404.7	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	3 436.9	-	197.6	-	-	
10	- BY INDUSTRY	1.3	-	84.1	-	-	
11	B) COKE AND MANUFACTURED GASES	1 705.7	-	-	-	-	
12	C) REFINED PRODUCTS	-	8 436.9	-	18.6	-	
13	NET SUPPLY	157.2	12.6	6 771.5	191.1	16 404.7	...
14	PRODUCER CONSUMPTION	-	-	144.2	-	2 319.9	
15	NON-ENERGY USE	-	-	146.8	34.1	-	
16	ENERGY USE - FINAL DEMAND	157.2	-	6 678.6	178.3	26 479.6	...
17	IRON MINES	X	-	X	-	X	
18	TOTAL MINING	30.0	-	118.8	-	991.6	
19	PULP AND PAPER	41.4	-	337.3	-	1 652.9	
20	IRON AND STEEL	4.3	-	332.5	-	1 271.9	
21	SMELTING AND REFINING	-	-	36.2	-	185.3	
22	CEMENT	71.0	-	26.8	-	106.1	
23	PETROLEUM REFINING	-	-	47.8	-	455.1	
24	CHEMICALS	9.8	-	333.9	-	1 207.4	
25	OTHER MANUFACTURING	0.8	-	1 434.0	52.3	3 463.9	
26	TOTAL MANUFACTURING	127.2	-	2 548.4	52.3	8 342.6	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	157.2	-	2 667.2	52.3	9 334.2	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	0.2	-	108.6	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.1	43.9	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	62.7	14.0	764.1	
38	RESIDENTIAL	-	-	2 349.9	66.4	8 445.8	
39	PUBLIC ADMINISTRATION	-	-	126.3	2.3	1 450.2	
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1 472.3	43.3	6 332.8	
41	STATISTICAL DIFFERENCE	-	12.6	- 198.0	18.9	-0.1	...
		TERAJOULES					
1	PRODUCTION	-	843	2 787	-	65 262	68 892
2	EXPORTS	-	3 522	4 700	20 199	11 246	39 668
3	IMPORTS	2 003	28 584	-	-	601	31 188
4	INTER-REGIONAL TRANSFERS	11 470	297 255	189 474	24 900	4 408	527 506
5	STOCK VARIATION (CHANGE AND ADJ.)	- 143 176	-2 248	-73 128	-3 963	-	- 222 515
6	INTER-PRODUCT TRANSFERS	-	-	1 894	-2 965	-	-1 071
7	OTHER ADJUSTMENTS	- 350	-	-	-	-	- 350
8	AVAILABILITY	156 299	325 408	262 582	5 699	59 024	809 013
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	101 475	-	7 355	-	-	108 831
10	- BY INDUSTRY	40	-	3 131	-	-	3 171
11	B) COKE AND MANUFACTURED GASES	50 330	-	-	-	-	50 330
12	C) REFINED PRODUCTS	-	324 921	-	505	-	325 426
13	NET SUPPLY	4 453	487	252 096	5 195	59 024	321 255
14	PRODUCER CONSUMPTION	-	-	5 367	-	8 347	13 714
15	NON-ENERGY USE	-	-	5 464	928	-	6 392
16	ENERGY USE - FINAL DEMAND	4 453	-	248 637	4 847	95 274	353 211
17	IRON MINES	X	-	X	-	X	X
18	TOTAL MINING	885	-	4 421	-	3 568	8 874
19	PULP AND PAPER	1 067	-	12 559	-	5 947	19 573
20	IRON AND STEEL	129	-	12 377	-	4 576	17 082
21	SMELTING AND REFINING	-	-	1 347	-	667	2 013
22	CEMENT	2 096	-	997	-	382	3 475
23	PETROLEUM REFINING	-	-	1 780	-	1 638	3 418
24	CHEMICALS	294	-	12 430	-	4 344	17 068
25	OTHER MANUFACTURING	23	-	53 386	1 422	12 463	67 294
26	TOTAL MANUFACTURING	3 609	-	94 876	1 422	30 017	129 923
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	4 494	-	99 297	1 422	33 585	138 797
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	8	-	391	399
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	2	158	160
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	2 333	379	2 749	5 462
38	RESIDENTIAL	-	-	87 483	1 805	30 388	119 676
39	PUBLIC ADMINISTRATION	-	-	4 703	61	5 218	9 982
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	54 812	1 178	22 785	78 776
41	STATISTICAL DIFFERENCE	-	487	-7 372	514	-	-6 372

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH			- TRIMESTRE 1 -	
1 178.9	613.8	8 542.5	12 394.7			PRODUCTION	
		577.1	—			EXPORTATIONS	
		20.6	—			IMPORTATIONS	
		538.9	—			TRANSFERTS INTER-REGIONS	
		— 580.7	—			VARIATION DES STOCKS	
		71.3	—			TRANSFERTS INTER-PRODUITS	
		5.6	—			AUTRES AJUSTEMENTS	
1 178.9	613.8	9 182.5	12 394.7			DISPONIBILITE	8
		248.8	—			TRANSFORME EN AUTRES COMBUSTIBLES	
		4.8	—			A) ENERGIE ELECTRIQUE — PAR SERVICES	
			—			— PAR INDUSTRIES	
			—			B) COKE ET GAZ MANUFACTURE	
			—			C) PRODUITS RAFFINES	
1 178.9	612.2	8 928.9	12 394.7			DISPONIBILITE NETTE	13
		14.4	—			AUTOCONSUMMATION	
		944.0	—			USAGE NON-ENERGETIQUE	
1 178.9	612.2	7 328.2				USAGE ENERGETIQUE — ECOULEMENT FINAL	16
		—	—			MINES DE FER	
		52.2	—			TOTAL MINIER	
		11.1	—			PATES ET PAPIER	
		152.7	—			SIDERURGIE	
		64.9	—			FONTE ET AFFINAGE	
		37.5	—			FABRICANTS DE CIMENT	
		—	—			RAFFINAGE PETROLIER	
		111.4	—			PRODUITS CHIMIQUES	
		163.1	—			MANUFACTURIER — AUTRES	
1 178.9	612.2	7 956.5				TOTAL MANUFACTURIER	
		54.3	—			FORESTIER	
		5.9	—			CONSTRUCTION	
1 178.9	612.2	948.0				TOTAL INDUSTRIEL	29
		163.7	—			TRANSP — SOCIETES FERROVIERES	
		176.0	—			— LIGNES AERIENNES CANADIENNES	
		54.2	—			— LIGNES AERIENNES ETRANGERES	
		16.2	—			— MARITIMES	
		0.2	—			— PIPELINES	
		613.9	—			— TRANSPORT COMMERCIAL ET EN COMMUN	
		2 665.1	—			— VENTES AU DETAIL (POMPES)	
		177.6	—			AGRICULTURE	
		1 826.2	—			DOMESTIQUE	
		162.9	—			ADMINISTRATION PUBLIQUE	
		596.2	—			COMMERCES ET AUTRES INSTITUTIONS	
		— 123.9	—			DIFFERENCE STATISTIQUE	41
						TERAJOULES	
33 427	11 425	318 538	44 596	409 984	—	PRODUCTION	
36	—	23 384	—	23 421	63 088	EXPORTATIONS	
84	—	774	—	1 622	32 810	IMPORTATIONS	
—	—	20 351	—	20 351	547 857	TRANSFERTS INTER-REGIONS	
1 607	—	— 23 639	—	— 22 132	— 244 647	VARIATION DES STOCKS	
—	—	3 837	—	3 837	2 766	TRANSFERTS INTER-PRODUITS	
141	—	222	—	— 520	— 870	AUTRES AJUSTEMENTS	
33 988	11 425	343 977	44 596	433 985	—	DISPONIBILITE	8
	—	10 321	—	1 921	119 151	TRANSFORME EN AUTRES COMBUSTIBLES	
	29	198	—	227	3 398	A) ENERGIE ELECTRIQUE — PAR SERVICES	
	—	—	—	—	50 330	— PAR INDUSTRIES	
	—	—	—	—	325 426	B) COKE ET GAZ MANUFACTURE	
	—	—	—	—	—	C) PRODUITS RAFFINES	
33 988	11 396	333 457	44 596	423 437	744 692	DISPONIBILITE NETTE	13
	—	30 634	—	30 634	44 348	AUTOCONSUMMATION	
	—	34 205	—	34 205	40 598	USAGE NON-ENERGETIQUE	
33 988	11 396	272 767		318 151	671 362	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
	—	—	—	—	—	MINES DE FER	
	—	3 424	—	4 202	13 146	TOTAL MINIER	
	—	2 426	—	2 426	22 499	PATES ET PAPIER	
33 988	11 396	8 016		11 421	68 125	SIDERURGIE	
	—	2 106	—	2 106	4 721	FONTE ET AFFINAGE	
	—	1 064	—	1 651	5 125	FABRICANTS DE CIMENT	
	—	—	—	—	3 418	RAFFINAGE PETROLIER	
	—	4 646	—	4 646	21 983	PRODUITS CHIMIQUES	
	—	6 311	—	7 164	75 078	MANUFACTURIER — AUTRES	
33 988	11 396	31 621		76 161	206 185	TOTAL MANUFACTURIER	
	—	1 521	—	1 521	1 522	FORESTIER	
	—	1 973	—	1 973	1 973	CONSTRUCTION	
33 988	11 396	38 646		84 029	222 826	TOTAL INDUSTRIEL	29
	—	6 131	—	6 131	6 332	TRANSP — SOCIETES FERROVIERES	
	—	7 161	—	7 161	7 761	— LIGNES AERIENNES CANADIENNES	
	—	1 076	—	1 076	1 875	— LIGNES AERIENNES ETRANGERES	
	—	—	—	—	656	— MARITIMES	
	—	—	—	—	407	— PIPELINES	
	—	22 302	—	22 302	22 462	— TRANSPORT COMMERCIAL ET EN COMMUN	
	—	92 650	—	92 650	92 650	— VENTES AU DETAIL (POMPES)	
	—	4 192	—	4 192	8 255	AGRICULTURE	
	—	10 085	—	10 085	190 260	DOMESTIQUE	
	—	8 401	—	8 401	15 899	ADMINISTRATION PUBLIQUE	
	—	24 241	—	24 241	102 018	COMMERCES ET AUTRES INSTITUTIONS	
	—	— 5 244	—	— 5 244	— 11 616	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ONTARIO - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	176.2	340.2	2 713.7	383.6	510.7	1 497.9
2	EXPORTS	16.0	—	0.9	—	—	4.4
3	IMPORTS	—	—	—	—	—	4.4
4	INTER-REGIONAL TRANSFERS	-13.4	—	220.3	47.3	112.7	70.2
5	STOCK VARIATION (CHANGE AND ADJ.)	-8.5	1.0	215.1	-41.3	-186.5	-459.0
6	INTER-PRODUCT TRANSFERS	-110.9	32.0	288.9	-312.9	-150.4	438.6
7	OTHER PRODUCTS USED	—	—	-0.4	—	—	—
8	AVAILABILITY	44.4	371.2	3 006.6	159.3	659.5	2 465.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	0.1	19.7
10	— BY INDUSTRY	—	—	—	—	0.7	—
13	NET SUPPLY	44.4	371.2	3 006.6	159.3	658.7	2 446.0
14	PRODUCER CONSUMPTION	4.1	358.3	1.7	0.8	6.9	9.0
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	3 006.8	124.9	667.4	2 433.4
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	0.4	21.0	14.0
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	8.0	—
21	SMELTING AND REFINING	■	—	—	—	0.2	—
22	CEMENT	■	—	—	—	0.7	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	0.7	—
25	OTHER MANUFACTURING	■	—	—	—	25.5	—
26	TOTAL MANUFACTURING	■	—	—	9.3	35.1	126.4
27	FORESTRY	■	—	—	—	39.3	—
28	CONSTRUCTION	■	—	—	1.8	31.9	15.3
29	TOTAL INDUSTRIAL	■	—	—	11.5	127.3	155.6
30	TRANSPORT - RAILWAYS	■	—	—	—	163.7	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	6.8	—
34	— PIPELINES	■	—	—	—	0.2	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	358.4	—	255.5	—
36	— RETAIL PUMP SALES	■	—	2 593.1	—	72.0	—
37	AGRICULTURE	■	—	55.3	—	18.2	—
38	RESIDENTIAL	■	—	—	90.6	—	1 719.7
39	PUBLIC ADMINISTRATION	■	—	—	1.1	23.8	87.6
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	21.8	—	470.4
41	STATISTICAL DIFFERENCE	■	12.9	-1.9	33.5	-15.6	3.6
		TERAJOULES					
1	PRODUCTION	4 790	14 197	94 046	14 453	19 750	57 932
2	EXPORTS	434	—	30	—	—	170
3	IMPORTS	—	—	—	—	—	170
4	INTER-REGIONAL TRANSFERS	-365	—	7 635	1 781	4 358	2 713
5	STOCK VARIATION (CHANGE AND ADJ.)	-230	41	7 454	-1 556	-7 214	-17 753
6	INTER-PRODUCT TRANSFERS	-3 014	1 335	10 011	-11 789	-5 817	16 962
7	OTHER PRODUCTS USED	—	—	-13	—	—	—
8	AVAILABILITY	1 207	15 490	104 195	6 001	25 504	95 360
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	3	762
10	— BY INDUSTRY	—	—	—	—	27	—
13	NET SUPPLY	1 207	15 490	104 195	6 001	25 475	94 598
14	PRODUCER CONSUMPTION	113	14 953	58	32	266	349
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	104 205	4 707	25 813	94 110
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	15	811	541
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	310	—
21	SMELTING AND REFINING	■	—	—	—	9	—
22	CEMENT	■	—	—	—	26	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	28	—
25	OTHER MANUFACTURING	■	—	—	—	985	—
26	TOTAL MANUFACTURING	■	—	—	350	1 358	4 887
27	FORESTRY	■	—	—	—	1 522	—
28	CONSTRUCTION	■	—	—	69	1 232	590
29	TOTAL INDUSTRIAL	■	—	—	434	4 923	6 019
30	TRANSPORT - RAILWAYS	■	—	—	—	6 332	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	264	—
34	— PIPELINES	■	—	—	—	8	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	12 422	—	9 880	—
36	— RETAIL PUMP SALES	■	—	89 867	—	2 783	—
37	AGRICULTURE	■	—	1 916	—	703	—
38	RESIDENTIAL	■	—	—	3 412	—	66 510
39	PUBLIC ADMINISTRATION	■	—	—	42	920	3 388
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	820	—	18 194
41	STATISTICAL DIFFERENCE	■	537	-67	1 262	-604	139



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1979 TRIMESTRE 1

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
1 461.7	65.0	2.9	294.9	1 095.7	8 542.5	PRODUCTION	1
486.2	-	-	-	69.7	577.1	EXPORTATIONS	2
-	-	-	-	14.2	2.4	IMPORTATIONS	3
88.4	-	5.4	21.8	-8.8	536.9	TRANSFERTS INTER-REGIONS	4
-85.3	-	0.4	20.3	-36.8	-580.7	VARIATION DES STOCKS	5
13.8	-	-0.1	-2.1	-125.2	71.3	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	5.9	5.6	AUTRES MATIERES UTILISEES	7
1 157.8	65.0	7.8	294.3	951.0	9 182.5	DISPONIBILITE	8
229.1	-	-	-	-	248.8	TRANSFORME EN AUTRES COMBUSTIBLES	
4.1	-	-	-	-	4.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
924.6	65.0	7.8	294.3	951.0	8 928.9	- PAR INDUSTRIES	10
268.8	63.4	-	0.1	26.0	740.4	DISPONIBILITE NETTE	13
-	1.6	-	-	942.4	944.0	AUTOCONSOMMATION	14
790.5	-	7.4	297.8	-	7 328.2	USAGE NON-ENERGETIQUE	15
x	-	-	-	-	x	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
46.9	-	-	-	-	82.2	MINES DE FER	17
70.1	-	-	-	-	70.1	TOTAL MINIER	18
184.1	-	-	-	-	192.7	PATES ET PAPIER	19
64.7	-	-	-	-	64.9	SIDERURGIE	20
36.9	-	-	-	-	37.5	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
110.7	-	-	-	-	111.4	RAFFINAGE PETROLIER	23
137.7	-	-	-	-	163.1	PRODUITS CHIMIQUES	24
604.7	-	-	-	-	775.5	MANUFACTURIER - AUTRES	25
-	-	-	-	-	39.3	TOTAL MANUFACTURIER	26
2.0	-	-	-	-	50.9	FORESTIER	27
653.5	-	-	-	-	948.0	CONSTRUCTION	28
-	-	-	-	-	163.7	TOTAL INDUSTRIEL	29
-	-	0.8	215.2	-	216.0	TRANSP. - SOCIETES FERROVIERES	30
9.4	-	-	52.2	-	52.2	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	16.2	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	0.2	- MARITIMES	33
-	-	-	-	-	613.9	- PIPELINES	34
4.2	-	-	-	-	2 665.1	- TRANSPORT COMMERCIAL ET EN COMMUN	35
15.9	-	-	-	-	77.6	- VENTES AU DETAIL (POMPES)	36
20.2	-	0.5	19.7	-	1 826.2	AGRICULTURE	37
87.2	-	6.1	10.7	-	152.4	DOMESTIQUE	38
- 133.8	-	0.4	-3.5	-19.4	- 123.9	ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
60 492	2 755	98	10 596	38 932	318 538	PRODUCTION	1
20 289	-	-	-	2 461	23 384	EXPORTATIONS	2
-	-	-	-	605	774	IMPORTATIONS	3
3 486	-	180	784	- 222	20 351	TRANSFERTS INTER-REGIONS	4
-3 560	-	12	730	-1 563	-23 639	VARIATION DES STOCKS	5
561	-	-3	-74	-4 335	3 831	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	234	222	AUTRES MATIERES UTILISEES	7
48 310	2 755	263	10 577	34 316	343 977	DISPONIBILITE	8
9 556	-	-	-	-	10 321	TRANSFORME EN AUTRES COMBUSTIBLES	
172	-	-	-	-	198	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
38 582	2 755	263	10 577	34 316	333 457	- PAR INDUSTRIES	10
11 181	2 687	-	3	393	30 834	DISPONIBILITE NETTE	13
-	67	-	-	34 138	34 205	AUTOCONSOMMATION	14
32 983	-	249	10 699	-	272 767	USAGE NON-ENERGETIQUE	15
x	-	-	-	-	x	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
1 456	-	-	-	-	3 323	MINES DE FER	17
2 426	-	-	-	-	2 926	TOTAL MINIER	18
7 706	-	-	-	-	8 056	PATES ET PAPIER	19
2 696	-	-	-	-	2 706	SIDERURGIE	20
1 538	-	-	-	-	1 564	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
4 618	-	-	-	-	4 644	RAFFINAGE PETROLIER	23
5 748	-	-	-	-	5 738	PRODUITS CHIMIQUES	24
15 131	-	-	-	-	31 401	MANUFACTURIER - AUTRES	25
-	-	-	-	-	1 521	TOTAL MANUFACTURIER	26
82	-	-	-	-	1 403	FORESTIER	27
27 271	-	-	-	-	38 646	CONSTRUCTION	28
-	-	-	-	-	6 381	TOTAL INDUSTRIEL	29
-	-	21	1 734	-	1 734	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	1 875	-	1 875	- LIGNES AERIENNES CANADIENNES	31
342	-	-	-	-	604	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	22 801	- TRANSPORT COMMERCIAL ET EN COMMUN	35
176	-	-	-	-	92 650	- VENTES AU DETAIL (POMPES)	36
663	-	-	-	-	4 704	AGRICULTURE	37
849	-	18	107	-	1 668	DOMESTIQUE	38
3 640	-	206	384	-	4 301	ADMINISTRATION PUBLIQUE	39
-5 582	-	13	- 126	- 815	-5 244	COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

# ONTARIO - 1979 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1				TRIMESTRE 1	
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	944.2	117.1	61.1	77.8	- 104.4	1 095.7
2	EXPORTS	47.6	19.2	-	2.9	-	69.7
3	IMPORTS	-	7.1	-	9.1	-	16.2
4	INTER-REGIONAL TRANSFERS	-0.1	-11.9	12.8	-20.2	10.6	-8.8
5	STOCK VARIATION (CHANGE AND ADJ.)	33.4	12.7	24.5	-3.0	- 104.4	-36.8
6	INTER-PRODUCT TRANSFERS	- 146.7	3.3	-	24.4	-6.1	- 125.2
7	OTHER PRODUCTS USED	-	-	-	3.7	2.3	5.9
8	AVAILABILITY	716.3	83.7	49.4	94.8	6.7	951.0
14	PRODUCER CONSUMPTION	26.1	0.1	-	0.4	1.3	28.0
15	NON-ENERGY USE	676.0	87.1	49.3	106.9	23.1	942.4
29	CONSTRUCTION	-	-	1.5	1.9	-	3.4
29	TOTAL INDUSTRIAL	676.0	-	48.2	65.0	-	789.1
39	TRANSPORTATION	-	-	-	21.5	-	21.5
40	OTHER	-	87.1	1.1	20.4	23.1	131.7
41	STATISTICAL DIFFERENCE	14.2	-3.5	0.1	-12.5	-17.8	-19.4

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	16 651	50 918	67 569
4	INTER-REGIONAL TRANSFERS	382 323	189	17 354	—	—	399 866
5	STOCK VARIATION (CHANGE AND ADJ.)	195 196	—	2 445	2 567	—5 046 527	—4 846 316
7	OTHER ADJUSTMENTS	—8 798	— 189	—1 190	—	—2 377	—12 552
8	AVAILABILITY	178 329	—	13 719	14 084	5 095 068	5 301 198
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	28 995	—	—	—	3 407 933	3 436 927
10	— BY INDUSTRY	—	—	—	—	1 337	1 337
11	B) COKE AND MANUFACTURED GASES	148 391	—	—	—	1 557 319	1 705 709
13	NET SUPPLY	943	—	13 719	14 084	128 478	157 222
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	943	—	13 719	14 084	128 478	157 222
18	TOTAL MINING	—	—	—	—	29 976	29 976
19	PULP AND PAPER	172	—	13 719	—	27 508	41 399
20	IRON AND STEEL	—	—	—	4 287	—	4 287
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	70 994	70 994
24	CHEMICALS	—	—	—	9 797	—	9 797
25	OTHER MANUFACTURING	771	—	—	—	—	771
26	TOTAL MANUFACTURING	943	—	13 719	14 084	98 502	127 248
38	RESIDENTIAL	—	—	—	—	—	—
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL COKE - GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	10 106	621	-	66	863	-
3	BY INDUSTRY	8	662	2	-	31	1
3	TOTAL	10 114	1 282	3	66	894	1
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	10 106	621	-	66	863	-
6	BY INDUSTRY	8	662	2	-	31	1
6	TOTAL	10 114	1 282	3	66	894	1

ONTARIO - 1979 TRIMESTRE 1

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION ETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
944.2	117.1	61.1	77.8	- 104.4	1 095.7	PRODUCTION	1
47.6	19.2	—	2.9	—	69.7	EXPORTATIONS	2
—	7.1	—	9.1	—	16.2	IMPORTATIONS	3
-0.1	-11.9	12.8	-20.2	10.6	-8.8	TRANSFERTS INTER-REGIONS	4
33.4	12.7	24.5	-3.0	- 104.4	-36.8	VARIATION DES STOCKS	5
- 146.7	3.3	—	24.4	-6.1	- 125.2	TRANSFERTS INTER-PRODUITS	6
—	—	—	3.7	2.3	5.9	AUTRES MATIERES UTILISEES	7
716.3	83.7	49.4	94.8	6.7	951.0	DISPONIBILITE	8
26.1	0.1	—	0.4	1.3	28.0	AUTOCONSUMMATION	14
676.0	87.1	49.3	106.9	23.1	942.4	USAGE NON-ENERGETIQUE	15
—	—	1.5	1.9	—	3.4	CONSTRUCTION	28
676.0	—	48.2	65.0	—	789.1	TOTAL INDUSTRIEL	29
—	—	—	21.5	—	21.5	TRANSPORTATION	30
—	87.1	1.1	20.4	23.1	131.7	AUTRE	40
14.2	-3.5	0.1	-12.5	-17.8	-19.4	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SUB- BITUMINEUX	IGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
—	—	—	—	—	—	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	16 651	50 918	67 569	IMPORTATIONS	3
382 323	189	17 354	—	—	399 866	TRANSFERTS INTER-REGIONS	4
195 196	—	2 445	2 567	-5 046 527	-4 846 316	VARIATION DES STOCKS	5
-8 798	- 189	-1 190	—	-2 377	-12 552	AUTRES AJUSTEMENTS	7
178 329	—	13 719	14 084	5 095 068	5 301 198	DISPONIBILITE	8
28 995	—	—	—	3 407 933	3 436 927	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	—	—	1 337	1 337	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
148 391	—	—	—	1 557 319	1 705 709	— PAR INDUSTRIES	10
943	—	13 719	14 084	128 478	157 222	B) COKE ET GAZ MANUFACTURE	11
—	—	—	—	—	—	DISPONIBILITE NETTE	13
943	—	13 719	14 084	128 478	157 222	AUTOCONSUMMATION	14
172	—	13 719	—	29 976	29 976	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
—	—	—	—	27 508	41 399	TOTAL MINIER	18
—	—	—	4 287	—	4 287	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	70 994	70 994	FORGE ET AFFINAGE	21
—	—	—	9 797	—	9 797	FABRICANTS DE CIMENT	22
771	—	—	—	—	771	PRODUITS CHIMIQUES	24
943	—	13 719	14 084	98 502	127 248	MANUFACTURIER — AUTRES	25
—	—	—	—	—	—	TOTAL MANUFACTURIER	26
—	—	—	—	—	—	DOMESTIQUE	38
—	—	—	—	—	—	ADMINISTRATION PUBLIQUE	39
—	—	—	—	—	—	COMMERCES ET AUTRES INSTITUTIONS	40

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR — LESSIVE DE PATE EPUISEE	OTHER — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES		
		GIGAWATT HEURES					
		TRIMESTRE 1					
—	—	—	—	—	11 655	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
16	—	1	11	9	740	PAR SERVICES	1
16	—	1	11	9	12 395	PAR INDUSTRIES	2
						TOTAL	3
		CUMULATIF DE L'ANNEE					
—	—	—	—	—	11 655	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
16	—	1	11	9	740	PAR SERVICES	4
16	—	1	11	9	12 395	PAR INDUSTRIES	5
						TOTAL	6

RECHARGEMENTS SUPPLEMENTAIRES  
PRODUCTION DE L'ENERGIE NUCLEAIRE  
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE  
8 315 GIGAWATT HEURES  
166.3 TONNES



TABLE 1A. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1979 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— QUARTER 1 —						
		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	—	143.6	—	—	5 689.3	—
2	EXPORTS	—	3 185.1	1 883.2	346.3	1 069.8	—
3	IMPORTS	—	—	—	—	0.2	—
4	INTER-REGIONAL TRANSFERS	111.2	3 488.1	2 670.5	372.4	— 376.9	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-34.2	-1.3	1.2	1.2	—	—
6	INTER-PRODUCT TRANSFERS	—	—	77.3	-3.1	—	—
7	OTHER ADJUSTMENTS	19.3	—	—	—	—	—
8	AVAILABILITY	164.6	447.9	863.4	21.8	4 242.8	—
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	63.1	—	—	—	—	—
10	— BY INDUSTRY	—	—	0.3	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	449.9	—	—	—	—
13	NET SUPPLY	101.5	-2.0	863.1	21.8	4 242.8	—
14	PRODUCER CONSUMPTION	—	—	82.2	—	560.0	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	101.5	—	810.2	31.9	3 779.8	—
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	360.2	—
19	PULP AND PAPER	X	—	X	X	X	X
20	IRON AND STEEL	X	—	X	X	X	X
21	SMELTING AND REFINING	X	—	X	X	X	X
22	CEMENT	X	—	X	X	X	X
23	PETROLEUM REFINING	X	—	X	X	X	X
24	CHEMICALS	—	—	35.3	—	57.9	—
25	OTHER MANUFACTURING	4.0	—	99.1	9.2	255.6	—
26	TOTAL MANUFACTURING	47.0	—	165.5	9.2	587.1	—
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	47.0	—	165.5	9.2	947.2	—
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	84.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	0.8	0.4	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	5.8	406.4	—
38	RESIDENTIAL	—	—	351.9	7.8	1 240.1	—
39	PUBLIC ADMINISTRATION	—	—	—	—	187.3	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	54.5	—	292.9	8.2	913.6	—
41	STATISTICAL DIFFERENCE	—	-2.0	-29.3	-7.1	—	—
				TERAJOULES			
1	PRODUCTION	—	5 530	—	—	20 470	26 001
2	EXPORTS	—	122 666	70 110	9 413	3 849	206 037
3	IMPORTS	—	—	—	—	1	1
4	INTER-REGIONAL TRANSFERS	1 920	134 334	99 419	10 120	-1 356	244 437
5	STOCK VARIATION (CHANGE AND ADJ.)	- 570	-50	45	31	—	- 542
6	INTER-PRODUCT TRANSFERS	—	—	2 879	-85	—	2 795
7	OTHER ADJUSTMENTS	275	—	—	—	—	275
8	AVAILABILITY	2 765	17 248	32 143	592	15 266	68 013
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	968	—	—	—	—	968
10	— BY INDUSTRY	—	—	10	—	—	10
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	17 326	—	—	—	17 326
13	NET SUPPLY	1 797	-78	32 133	592	15 266	49 709
14	PRODUCER CONSUMPTION	—	—	3 058	—	2 015	5 073
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	1 797	—	30 165	866	13 600	46 428
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	1 296	1 296
19	PULP AND PAPER	X	—	X	X	X	X
20	IRON AND STEEL	X	—	X	X	X	X
21	SMELTING AND REFINING	X	—	X	X	X	X
22	CEMENT	X	—	X	X	X	X
23	PETROLEUM REFINING	X	—	X	X	X	X
24	CHEMICALS	—	—	1 314	—	208	1 523
25	OTHER MANUFACTURING	87	—	3 691	249	920	4 947
26	TOTAL MANUFACTURING	959	—	6 161	249	2 112	9 481
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	959	—	6 161	249	3 408	10 777
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	305	305
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	21	2	22
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	158	1 462	1 620
38	RESIDENTIAL	—	—	13 099	213	4 462	17 774
39	PUBLIC ADMINISTRATION	—	—	—	1	674	675
40	COMMERCIAL AND OTHER INSTITUTIONAL	839	—	10 904	224	3 287	15 254
41	STATISTICAL DIFFERENCE	—	-78	-1 090	- 192	—	-1 360

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
FUNCTIONNEL	GIGALITRES	MEGALITRES	GWH	---	---	- TRIMESTRE 1 -	
		455.1	97.0			PRODUCTION	1
		0.2				EXPORTATIONS	2
		392.8				IMPORTATIONS	3
		-48.2				TRANSFERTS INTER-REGIONS	4
		3.1				VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
0.6		899.5	97.0			DISPONIBILITE	8
		5.2				TRANSFORME EN AUTRES COMBUSTIBLES	
		2.4				A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
0.6		891.9	97.0			DISPONIBILITE NETTE	13
		37.4				AUTOCONSOMMATION	14
		18.8				USAGE NON-ENERGETIQUE	15
0.6		779.4				USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
		6.8				TOTAL MINIER	18
X		X				PATES ET PAPIER	19
X		X				SIDERURGIE	20
X		X				FONTE ET AFFINAGE	21
X		X				FABRICANTS DE CIMENT	22
X		X				RAFFINAGE PETROLIER	23
		0.1				PRODUITS CHIMIQUES	24
0.6		7.9				MANUFACTURIER - AUTRES	25
		34.3				TOTAL MANUFACTURIER	26
		1.5				FORESTIER	27
		8.3				CONSTRUCTION	28
0.6		52.9				TOTAL INDUSTRIEL	29
		62.3				TRANSP. - SOCIETES FERROVIERES	30
		41.2				- LIGNES AERIENNES CANADIENNES	31
		3.6				- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
		69.9				- TRANSPORT COMMERCIAL ET EN COMMUN	35
		297.9				- VENTES AU DETAIL (POMPES)	36
		48.6				AGRICULTURE	37
		129.4				DOMESTIQUE	38
		35.2				ADMINISTRATION PUBLIQUE	39
		38.3				COMMERCES ET AUTRES INSTITUTIONS	40
		53.2				DIFFERENCE STATISTIQUE	41
TERAJOULES							
		16 690	349	17 039		PRODUCTION	1
					206 037	EXPORTATIONS	2
		9		9	10	IMPORTATIONS	3
		14 514		14 504	258 951	TRANSFERTS INTER-REGIONS	4
		-1 918		-1 936	-2 477	VARIATION DES STOCKS	5
		105		105	2 900	TRANSFERTS INTER-PRODUITS	6
					275	AUTRES AJUSTEMENTS	7
17		33 237	349	33 602		DISPONIBILITE	8
		202		202	1 170	TRANSFORME EN AUTRES COMBUSTIBLES	
		101		101	111	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
					17 326	B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
17		32 933	349	33 299	83 008	DISPONIBILITE NETTE	13
		1 561		1 561	6 635	AUTOCONSOMMATION	14
		782		782	782	USAGE NON-ENERGETIQUE	15
17		28 510		28 526	74 954	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
		267		267	1 563	TOTAL MINIER	18
X		X		X	X	PATES ET PAPIER	19
X		X		X	X	SIDERURGIE	20
X		X		X	X	FONTE ET AFFINAGE	21
X		X		X	X	FABRICANTS DE CIMENT	22
X		X		X	X	RAFFINAGE PETROLIER	23
		5		5	1 528	PRODUITS CHIMIQUES	24
		322		338	8 285	MANUFACTURIER - AUTRES	25
		1 406		1 404	11 905	TOTAL MANUFACTURIER	26
		134		134	134	FORESTIER	27
		321		321	321	CONSTRUCTION	28
17		2 130		2 147	12 923	TOTAL INDUSTRIEL	29
		2 411		2 400	2 411	TRANSP. - SOCIETES FERROVIERES	30
		1 480		1 480	1 481	- LIGNES AERIENNES CANADIENNES	31
		130		130	130	- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
		2 533		2 543	7 555	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		10 453		10 455	10 353	- VENTES AU DETAIL (POMPES)	36
		1 010		1 010	3 331	AGRICULTURE	37
		4 952		4 952	12 707	DOMESTIQUE	38
		1 339		1 339	2 114	ADMINISTRATION PUBLIQUE	39
		1 469		1 469	16 111	COMMERCES ET AUTRES INSTITUTIONS	40
		1 998		1 998	638	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - MANITOBA - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	3.1	21.6	261.2	56.2	45.8	9.3
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	143.9	10.0	142.3	8.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	—	14.5	-13.9	-44.0	-0.2
6	INTER-PRODUCT TRANSFERS	—	—	3.4	3.8	-103.3	99.6
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	3.2	21.6	394.1	83.8	128.8	117.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	4.9	0.3
10	— BY INDUSTRY	—	—	—	—	0.1	—
13	NET SUPPLY	3.2	21.6	394.1	83.8	123.8	117.3
14	PRODUCER CONSUMPTION	0.1	21.6	0.1	0.1	0.4	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	374.7	69.9	130.8	109.2
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	0.1	2.0	3.5
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.1	—
25	OTHER MANUFACTURING	■	—	—	—	2.2	—
26	TOTAL MANUFACTURING	■	—	—	0.6	3.2	3.3
27	FORESTRY	■	—	—	—	3.5	—
28	CONSTRUCTION	■	—	—	0.8	5.4	2.0
29	TOTAL INDUSTRIAL	■	—	—	1.5	14.1	8.8
30	TRANSPORT — RAILWAYS	■	—	—	—	62.3	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	42.3	—	27.6	—
36	— RETAIL PUMP SALES	■	—	290.8	—	7.1	—
37	AGRICULTURE	■	—	41.5	—	7.0	—
38	RESIDENTIAL	■	—	—	52.8	—	76.7
39	PUBLIC ADMINISTRATION	■	—	—	4.8	12.7	9.5
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	10.8	—	14.2
41	STATISTICAL DIFFERENCE	■	—	19.3	13.9	-7.4	8.1
		TERAJOULES					
1	PRODUCTION	84	901	9 054	2 116	1 772	358
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	4 988	375	5 504	332
5	STOCK VARIATION (CHANGE AND ADJ.)	-2	—	502	-523	-1 702	-10
6	INTER-PRODUCT TRANSFERS	—	—	118	145	-3 996	3 851
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	86	901	13 657	3 159	4 981	4 551
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	190	12
10	— BY INDUSTRY	—	—	—	—	4	—
13	NET SUPPLY	86	901	13 657	3 159	4 787	4 538
14	PRODUCER CONSUMPTION	3	901	4	2	14	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	12 986	2 633	5 059	4 223
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	4	78	135
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	5	—
25	OTHER MANUFACTURING	■	—	—	—	84	—
26	TOTAL MANUFACTURING	■	—	—	23	125	127
27	FORESTRY	■	—	—	—	134	—
28	CONSTRUCTION	■	—	—	31	209	77
29	TOTAL INDUSTRIAL	■	—	—	57	546	340
30	TRANSPORT — RAILWAYS	■	—	—	—	2 411	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 467	—	1 065	—
36	— RETAIL PUMP SALES	■	—	10 079	—	274	—
37	AGRICULTURE	■	—	1 440	—	272	—
38	RESIDENTIAL	■	—	—	1 988	—	2 965
39	PUBLIC ADMINISTRATION	■	—	—	182	490	369
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	406	—	550
41	STATISTICAL DIFFERENCE	■	—	667	524	-285	315



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1979 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM OIL	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
32.7	6.9	—	8.6	9.7	46.9	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	—	—	—	IMPORTATIONS	3
19.1	—	3.7	48.7	16.6	192.8	TRANSFERTS INTER-REGIONS	4
-7.7	—	-0.8	0.2	3.8	46.2	VARIATION DES STOCKS	5
—	—	-0.1	-0.5	0.2	3.1	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	—	AUTRES MATIERES UTILISEES	7
59.4	6.9	4.4	56.6	23.0	899.5	DISPONIBILITE	8
—	—	—	—	—	—	TRANSFORME EN AUTRES COMBUSTIBLES	
2.3	—	—	—	—	5.2	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
—	—	—	—	—	2.4	— PAR INDUSTRIES	10
57.1	6.9	4.4	56.6	23.0	891.9	DISPONIBILITE NETTE	13
8.2	6.9	—	—	—	37.4	AUTOCONSUMMATION	14
—	—	—	—	18.8	18.8	USAGE NON-ENERGETIQUE	15
36.3	—	3.2	55.3	—	779.4	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
—	—	—	—	—	—	MINES DE FER	17
1.2	—	—	—	—	6.8	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FORTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
—	—	—	—	—	0.1	PRODUITS CHIMIQUES	24
5.7	—	—	—	—	7.9	MANUFACTURIER — AUTRES	25
27.1	—	—	—	—	34.3	TOTAL MANUFACTURIER	26
—	—	—	—	—	3.5	FORESTIER	27
0.1	—	—	—	—	8.3	CONSTRUCTION	28
28.4	—	—	—	—	52.9	TOTAL INDUSTRIEL	29
—	—	—	—	—	62.3	TRANSP. — SOCIETES FERROVIERES	30
—	—	0.4	40.9	—	41.2	— LIGNES AERIENNES CANADIENNES	31
—	—	—	3.6	—	3.6	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	69.9	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	297.9	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	48.6	AGRICULTURE	37
—	—	—	—	—	129.4	DOMESTIQUE	38
0.8	—	0.5	7.0	—	35.2	ADMINISTRATION PUBLIQUE	39
7.1	—	2.3	3.9	—	38.3	COMMERCES ET AUTRES INSTITUTIONS	40
12.6	—	1.2	1.2	4.2	53.2	DIFFERENCE STATISTIQUE	41
TERAJOULES							
1 363	295	—	311	437	16 690	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
—	—	—	—	9	9	IMPORTATIONS	3
196	—	124	1 748	648	14 514	TRANSFERTS INTER-REGIONS	4
- 321	—	-27	8	156	-1 918	VARIATION DES STOCKS	5
—	—	-3	-18	9	105	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	—	AUTRES MATIERES UTILISEES	7
2 480	295	147	2 033	947	33 237	DISPONIBILITE	8
—	—	—	—	—	202	TRANSFORME EN AUTRES COMBUSTIBLES	
97	—	—	—	—	101	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
—	—	—	—	—	—	— PAR INDUSTRIES	10
2 383	295	147	2 033	947	32 933	DISPONIBILITE NETTE	13
341	295	—	—	1	1 561	AUTOCONSUMMATION	14
—	—	—	—	782	782	USAGE NON-ENERGETIQUE	15
1 514	—	106	1 988	—	28 510	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
—	—	—	—	—	—	MINES DE FER	17
50	—	—	—	—	26.7	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FORTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
—	—	—	—	—	6	PRODUITS CHIMIQUES	24
237	—	—	—	—	322	MANUFACTURIER — AUTRES	25
1 132	—	—	—	—	1 406	TOTAL MANUFACTURIER	26
4	—	—	—	—	134	FORESTIER	27
—	—	—	—	—	321	CONSTRUCTION	28
1 187	—	—	—	—	2 130	TOTAL INDUSTRIEL	29
—	—	—	—	—	2 411	TRANSP. — SOCIETES FERROVIERES	30
—	—	12	1 469	—	1 461	— LIGNES AERIENNES CANADIENNES	31
—	—	—	130	—	130	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	— MARITIMES	33
—	—	—	—	—	1	— PIPELINES	34
—	—	—	—	—	2 733	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	10 293	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	1 701	AGRICULTURE	37
—	—	—	—	—	4 498	DOMESTIQUE	38
—	—	16	250	—	1 300	ADMINISTRATION PUBLIQUE	39
236	—	78	139	—	1 400	COMMERCES ET AUTRES INSTITUTIONS	40
527	—	41	45	164	1 998	DIFFERENCE STATISTIQUE	41

MANITOBA - 1979 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—0.1	10.7	—	—1.0	9.7
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.2	—	0.2
4	INTER-REGIONAL TRANSFERS	—	2.1	0.1	8.8	5.6	16.6
5	STOCK VARIATION (CHANGE AND ADJ.)	—	0.1	1.6	1.7	0.4	3.8
6	INTER-PRODUCT TRANSFERS	—	—	—	—	0.2	0.2
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.9	9.2	7.4	4.5	23.0
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
15	NON-ENERGY USE	—	1.5	9.3	7.9	0.1	18.8
28	CONSTRUCTION	—	—	3.2	0.3	—	3.5
29	TOTAL INDUSTRIAL	—	—	9.3	2.0	—	11.3
30	TRANSPORTATION	—	—	—	3.0	—	3.0
40	OTHER	—	1.5	—	2.9	0.1	4.6
41	STATISTICAL DIFFERENCE	—	0.4	—0.1	—0.6	4.4	4.2

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	13 926	4 592	92 644	—	—	111 162
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 460	52	-30 990	—	782	-34 180
7	OTHER ADJUSTMENTS	-1 031	-1 312	21 600	—	—	19 257
8	AVAILABILITY	15 355	3 228	145 234	—	782	164 599
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	63 082	—	—	63 082
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	15 355	3 228	82 152	—	782	101 517
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	15 355	3 228	82 152	—	782	101 517
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	X	X	X	—	X	X
20	IRON AND STEEL	X	X	X	—	X	X
21	SMELTING AND REFINING	X	X	X	—	X	X
22	CEMENT	X	X	X	—	X	X
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	3 228	—	—	782	4 010
26	TOTAL MANUFACTURING	15 245	3 228	27 713	—	782	46 968
38	RESIDENTIAL	—	—	—	—	—	—
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	110	—	54 439	—	—	54 549

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	58	—	15	1	—	—
3	BY INDUSTRY	—	2	—	—	21	—
3	TOTAL	58	2	15	1	21	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	58	—	15	1	—	—
6	BY INDUSTRY	—	2	—	—	21	—
6	TOTAL	58	2	15	1	21	—

MANITOBA - 1979 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION ETROCHIMIQUE	PRODUITS SPECIAUX, BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE						CUMULATIF DE L'ANNEE	
MILLIERS DE METRES CUBES							
-	-0.1	10.7	-	-1.0	9.7	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.2	-	0.2	IMPORTATIONS	3
-	2.1	0.1	8.8	5.6	16.6	TRANSFERTS INTER-REGIONS	4
-	0.1	1.6	1.7	0.4	3.8	VARIATION DES STOCKS	5
-	-	-	-	0.2	0.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	1.9	9.2	7.4	4.5	23.0	DISPONIBILITE	8
-	-	-	-	-	-	AUTOCONSUMMATION	14
-	1.5	9.3	7.9	0.1	18.8	USAGE NON-ENERGETIQUE	15
-	-	3.2	0.3	-	3.5	CONSTRUCTION	28
-	-	9.3	2.0	-	11.3	TOTAL INDUSTRIEL	29
-	-	-	3.0	-	3.0	TRANSPORTATION	30
-	1.5	-	2.9	0.1	4.6	AUTRE	40
-	0.4	-0.1	-0.6	4.4	4.2	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE						CUMULATIF DE L'ANNEE	
TONNES							
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
13 926	4 592	92 644	-	-	111 162	TRANSFERTS INTER-REGIONS	4
-2 460	52	-30 990	-	-782	-34 180	VARIATION DES STOCKS	5
-1 031	-1 312	21 600	-	-	19 257	AUTRES AJUSTEMENTS	7
15 355	3 228	145 234	-	782	164 599	DISPONIBILITE	8
-	-	63 082	-	-	63 082	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
15 355	3 228	82 152	-	782	101 517	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	DISPONIBILITE NETTE	13
15 355	3 228	82 152	-	782	101 517	AUTOCONSUMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	TOTAL MINIER	18
X	X	X	-	X	X	PATES ET PAPIER	19
X	X	X	-	X	X	SIDERURGIE	20
X	X	X	-	X	X	FORTE ET AFFINAGE	21
X	X	X	-	X	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	3 228	-	-	782	4 010	MANUFACTURIER - AUTRES	25
15 245	3 228	27 713	-	782	46 968	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
110	-	54 439	-	-	54 549	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

UNMANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISEE	OTHER AUTRE	TOTAL ALL FUELS TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES						TRIMESTRE 1	
-	-	-	-	-	74	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	23	PAR SERVICES	1
-	-	-	-	-	97	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE						TRIMESTRE 1	
-	-	-	-	-	74	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	23	PAR SERVICES	4
-	-	-	-	-	97	PAR INDUSTRIES	5
						TOTAL	6



TABLE 1A. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1979 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— QUARTER 1 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW.H	---
1	PRODUCTION	1 434.6	2 290.3	414.5	29.5	816.5	
2	EXPORTS	25.2	82.8	—	325.9	—	
3	IMPORTS	—	41.8	—	—	—	
4	INTER-REGIONAL TRANSFERS	-92.8	-1 759.1	751.9	222.0	-28.1	
5	STOCK VARIATION (CHANGE AND ADJ.)	-193.7	46.3	-207.2	-132.8	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	-2.5	—	—	—	—	
8	AVAILABILITY	1 507.9	443.8	1 373.6	58.4	788.4	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	1 470.5	—	61.6	—	—	
10	— BY INDUSTRY	—	—	12.7	—	—	
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
12	C) REFINED PRODUCTS	—	474.2	—	—	—	
13	NET SUPPLY	37.4	-30.3	1 299.4	58.4	788.4	...
14	PRODUCER CONSUMPTION	0.8	—	189.2	6.8	433.5	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — FINAL DEMAND	36.6	—	1 013.6	78.3	2 319.7	...
17	IRON MINES	—	—	—	—	—	
18	TOTAL MINING	3.7	—	174.0	—	458.2	
19	PULP AND PAPER	X	—	X	X	X	
20	IRON AND STEEL	X	—	X	X	X	
21	SMELTING AND REFINING	X	—	X	X	X	
22	CEMENT	X	—	X	X	X	
23	PETROLEUM REFINING	X	—	X	X	X	
24	CHEMICALS	—	—	3.5	—	22.8	
25	OTHER MANUFACTURING	30.1	—	75.6	3.6	85.2	
26	TOTAL MANUFACTURING	30.1	—	113.1	3.6	306.1	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	33.8	—	287.1	3.6	764.4	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	—	—	122.8	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	0.8	0.2	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	7.0	6.2	278.2	
38	RESIDENTIAL	2.7	—	453.3	59.4	641.3	
39	PUBLIC ADMINISTRATION	—	—	15.6	1.0	50.1	
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	250.6	7.3	462.7	
41	STATISTICAL DIFFERENCE	—	-30.3	96.6	-11.6	2.5	...

  

		TERAJOULES					
1	PRODUCTION	22 015	88 204	15 432	801	2 938	129 389
2	EXPORTS	386	3 190	—	8 857	—	12 433
3	IMPORTS	—	1 610	—	—	—	1 610
4	INTER-REGIONAL TRANSFERS	-1 347	-67 746	27 992	6 034	-101	-35 169
5	STOCK VARIATION (CHANGE AND ADJ.)	-3 498	1 784	-7 713	-3 609	—	-13 036
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	-32	—	—	—	—	-32
8	AVAILABILITY	23 746	17 093	51 137	1 587	2 837	96 401
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	23 172	—	2 292	—	—	25 464
10	— BY INDUSTRY	—	—	471	—	—	471
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	18 261	—	—	—	18 261
13	NET SUPPLY	574	-1 168	48 374	1 587	2 837	52 204
14	PRODUCER CONSUMPTION	13	—	7 043	185	1 560	8 800
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	561	—	37 736	2 127	8 346	48 771
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	57	—	6 477	—	1 649	8 183
19	PULP AND PAPER	X	—	X	X	X	X
20	IRON AND STEEL	X	—	X	X	X	X
21	SMELTING AND REFINING	X	—	X	X	X	X
22	CEMENT	X	—	X	X	X	X
23	PETROLEUM REFINING	X	—	X	X	X	X
24	CHEMICALS	—	—	131	—	82	213
25	OTHER MANUFACTURING	462	—	2 814	99	306	3 681
26	TOTAL MANUFACTURING	462	—	4 212	99	1 101	5 874
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	519	—	10 689	99	2 750	14 058
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	442	442
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	23	1	23
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	260	168	1 001	1 430
38	RESIDENTIAL	42	—	16 876	1 613	2 308	20 839
39	PUBLIC ADMINISTRATION	—	—	581	26	180	787
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	9 330	198	1 665	11 192
41	STATISTICAL DIFFERENCE	—	-1 168	3 595	-316	9	2 120

TABEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH			- TRIMESTRE 1 -	
-	-	482.5	1 967.3	-	-	PRODUCTION	1
-	-	0.6	-	-	-	EXPORTATIONS	2
-	-	583.2	-	-	-	IMPORTATIONS	3
-	-	186.0	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	880.3	1 967.3	-	-	DISPONIBILITE	8
-	-	1.4	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	1.5	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	877.4	1 967.3	-	-	DISPONIBILITE NETTE	13
-	-	32.1	-	-	-	AUTOCONSOMMATION	14
-	-	14.8	-	-	-	USAGE NON-ENERGETIQUE	15
-	-	791.8	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	12.1	-	-	-	TOTAL MINIER	18
-	-	X	-	-	-	PATES ET PAPIER	19
-	-	X	-	-	-	SIDERURGIE	20
-	-	X	-	-	-	FONTE ET AFFINAGE	21
-	-	X	-	-	-	FABRICANTS DE CIMENT	22
-	-	X	-	-	-	RAFFINAGE PETROLIER	23
-	-	2.5	-	-	-	PRODUITS CHIMIQUES	24
-	-	1.6	-	-	-	MANUFACTURIER - AUTRES	25
-	-	23.7	-	-	-	TOTAL MANUFACTURIER	26
-	-	0.6	-	-	-	FORESTIER	27
-	-	11.8	-	-	-	CONSTRUCTION	28
-	-	48.4	-	-	-	TOTAL INDUSTRIEL	29
-	-	39.8	-	-	-	TRANSP - SOCIETES FERROVIERES	30
-	-	11.3	-	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	0.7	-	-	-	- PIPELINES	34
-	-	116.5	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	268.4	-	-	-	- VENTES AU DETAIL (POMPES)	36
-	-	109.0	-	-	-	AGRICULTURE	37
-	-	157.6	-	-	-	DOMESTIQUE	38
-	-	22.2	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	17.9	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	23.2	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	17 485	7 078	24 564	12 431	PRODUCTION	1
-	-	-	-	-	1 633	EXPORTATIONS	2
-	-	23	-	23	1 633	IMPORTATIONS	3
-	-	21 232	-	21 232	13 543	TRANSFERTS INTER-REGIONS	4
-	-	6 128	-	6 128	6 308	VARIATION DES STOCKS	5
-	-	85	-	85	85	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	32	AUTRES AJUSTEMENTS	7
-	-	32 098	7 078	39 176	-	DISPONIBILITE	8
-	-	53	-	53	25 517	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	64	-	64	536	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	18 261	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	31 981	7 078	39 059	91 264	DISPONIBILITE NETTE	13
-	-	1 365	-	1 365	11 165	AUTOCONSOMMATION	14
-	-	583	-	583	583	USAGE NON-ENERGETIQUE	15
-	-	28 810	-	28 810	77 580	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	488	-	488	8 681	TOTAL MINIER	18
-	-	X	-	X	X	PATES ET PAPIER	19
-	-	X	-	X	X	SIDERURGIE	20
-	-	X	-	X	X	FONTE ET AFFINAGE	21
-	-	X	-	X	X	FABRICANTS DE CIMENT	22
-	-	X	-	X	X	RAFFINAGE PETROLIER	23
-	-	X	-	X	X	PRODUITS CHIMIQUES	24
-	-	45	-	45	5 105	MANUFACTURIER - AUTRES	25
-	-	244	-	244	5 105	TOTAL MANUFACTURIER	26
-	-	33	-	33	51	FORESTIER	27
-	-	454	-	454	454	CONSTRUCTION	28
-	-	1 907	-	1 907	15 964	TOTAL INDUSTRIEL	29
-	-	1 437	-	1 437	1 437	TRANSP - SOCIETES FERROVIERES	30
-	-	403	-	403	403	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	27	-	27	403	- PIPELINES	34
-	-	4 003	-	4 003	4 003	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	9 332	-	9 332	9 332	- VENTES AU DETAIL (POMPES)	36
-	-	3 469	-	3 469	3 469	AGRICULTURE	37
-	-	6	-	6	1 437	DOMESTIQUE	38
-	-	534	-	534	534	ADMINISTRATION PUBLIQUE	39
-	-	816	-	816	816	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	-	2 936	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 1 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	25.8	25.1	224.2	126.8	33.5	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	322.9	-8.8	220.0	3.1
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	121.8	-13.3	76.3	-9.3
6	INTER-PRODUCT TRANSFERS	-10.7	—	12.2	-39.2	-26.2	89.4
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	15.0	25.1	437.4	92.1	151.0	101.7
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	1.4	—
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	—	—
13	NET SUPPLY	15.0	25.1	437.4	92.1	149.7	101.7
14	PRODUCER CONSUMPTION	—	25.1	—	—	0.3	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	421.7	86.3	150.1	98.2
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	0.1	11.1	1.1
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	2.5	—
25	OTHER MANUFACTURING	■	—	—	—	7.5	—
26	TOTAL MANUFACTURING	■	—	—	0.2	10.8	0.9
27	FORESTRY	■	—	—	—	0.8	—
28	CONSTRUCTION	■	—	—	0.8	9.0	1.8
29	TOTAL INDUSTRIAL	■	—	—	1.2	31.8	3.8
30	TRANSPORT - RAILWAYS	■	—	—	—	39.8	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	0.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	75.0	—	41.4	—
36	— RETAIL PUMP SALES	■	—	260.7	—	7.6	—
37	AGRICULTURE	■	—	85.9	—	23.1	—
38	RESIDENTIAL	■	—	—	77.5	—	80.2
39	PUBLIC ADMINISTRATION	■	—	—	3.7	5.7	4.8
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	3.9	—	9.5
41	STATISTICAL DIFFERENCE	■	—	15.8	5.8	-0.7	3.5
		TERAJOULES					
1	PRODUCTION	700	1 047	7 771	4 779	1 296	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	11 189	-332	8 508	120
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	4 222	-500	2 950	-358
6	INTER-PRODUCT TRANSFERS	-291	—	422	-1 478	-1 013	3 457
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	408	1 047	15 160	3 469	5 842	3 935
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	53	—
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	—	—
13	NET SUPPLY	408	1 047	15 160	3 469	5 788	3 935
14	PRODUCER CONSUMPTION	—	1 047	—	—	10	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	14 613	3 250	5 804	3 799
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	4	428	43
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	95	—
25	OTHER MANUFACTURING	■	—	—	—	290	—
26	TOTAL MANUFACTURING	■	—	—	8	419	34
27	FORESTRY	■	—	—	—	33	—
28	CONSTRUCTION	■	—	—	32	349	72
29	TOTAL INDUSTRIAL	■	—	—	44	1 228	148
30	TRANSPORT - RAILWAYS	■	—	—	—	1 537	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	27	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	2 600	—	1 603	—
36	— RETAIL PUMP SALES	■	—	9 037	—	296	—
37	AGRICULTURE	■	—	2 976	—	893	—
38	RESIDENTIAL	■	—	—	2 918	—	3 101
39	PUBLIC ADMINISTRATION	■	—	—	140	219	184
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	149	—	367
41	STATISTICAL DIFFERENCE	■	—	546	218	-25	135



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1979 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU-REACTEUR	PRODUITS NON-ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
7.7	2.0	-	-	37.3	482.5	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	0.6	0.6	IMPORTATIONS	3
10.2	-	2.3	21.2	12.4	583.2	TRANSFERTS INTER-REGIONS	4
-1.4	-	-0.4	-0.5	12.7	186.0	VARIATION DES STOCKS	5
-	-	-	-0.2	-25.2	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
19.3	2.0	2.6	21.5	12.5	880.3	DISPONIBILITE	8
-	-	-	-	-	1.4	TRANSFORME EN AUTRES COMBUSTIBLES	
1.5	-	-	-	-	1.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
17.8	2.0	2.6	21.5	12.5	877.4	- PAR INDUSTRIES	10
7.2	-	-	-	0.2	32.7	DISPONIBILITE NETTE	13
-	1.9	-	-	12.9	14.8	AUTOCONSUMMATION	14
12.5	-	2.4	20.7	-	791.8	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-0.2	-	-	-	-	-	MINES DE FER	17
X	-	-	-	-	12.1	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
0.1	-	-	-	-	2.5	PRODUITS CHIMIQUES	24
11.8	-	-	-	-	7.6	MANUFACTURIER - AUTRES	25
-	-	-	-	-	23.7	TOTAL MANUFACTURIER	26
-	-	-	-	-	0.8	FORESTIER	27
-	-	-	-	-	11.8	CONSTRUCTION	28
11.7	-	-	-	-	48.4	TOTAL INDUSTRIEL	29
-	-	-	-	-	39.8	TRANSP. - SOCIETES FERROVIERES	30
-	-	0.7	10.6	-	11.3	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	0.7	- PIPELINES	34
-	-	-	-	-	116.5	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	268.4	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	109.0	AGRICULTURE	37
-	-	-	-	-	157.6	DOMESTIQUE	38
-	-	-	8.1	-	22.2	ADMINISTRATION PUBLIQUE	39
0.8	-	1.7	2.0	-	17.9	COMMERCE ET AUTRES INSTITUTIONS	40
-1.9	0.2	0.3	0.8	-0.6	23.2	DIFFERENCE STATISTIQUE	41
TERAJOULES							
323	86	-	-	1 485	17 485	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	23	23	IMPORTATIONS	3
424	-	77	763	483	21 232	TRANSFERTS INTER-REGIONS	4
-60	-1	-12	-17	503	6 728	VARIATION DES STOCKS	5
-	-	-	-9	-1 003	85	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
807	87	89	771	485	32 098	DISPONIBILITE	8
-	-	-	-	-	53	TRANSFORME EN AUTRES COMBUSTIBLES	
64	-	-	-	-	64	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
743	87	89	771	485	31 981	- PAR INDUSTRIES	10
301	-	-	-	6	1 365	DISPONIBILITE NETTE	13
-	80	-	-	502	583	AUTOCONSUMMATION	14
520	-	79	744	-	28 810	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-7	-	-	-	-	468	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	95	PRODUITS CHIMIQUES	24
4	-	-	-	-	298	MANUFACTURIER - AUTRES	25
492	-	-	-	-	958	TOTAL MANUFACTURIER	26
2	-	-	-	-	38	FORESTIER	27
2	-	-	-	-	454	CONSTRUCTION	28
487	-	-	-	-	1 907	TOTAL INDUSTRIEL	29
-	-	-	-	-	1 837	TRANSP. - SOCIETES FERROVIERES	30
-	-	22	381	-	408	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	27	- PIPELINES	34
-	-	-	-	-	4 208	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	9 832	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	3 669	AGRICULTURE	37
-	-	-	-	-	6 520	DOMESTIQUE	38
-	-	-	290	-	834	ADMINISTRATION PUBLIQUE	39
38	-	56	70	-	676	COMMERCE ET AUTRES INSTITUTIONS	40
-78	6	9	27	-24	816	DIFFERENCE STATISTIQUE	41

# SASKATCHEWAN - 1979 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	—0.2	—	37.5	37.3
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.6	—	0.6
4	INTER-REGIONAL TRANSFERS	—	1.6	0.6	9.8	0.4	12.4
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-0.1	-0.2	0.8	12.1	12.7
6	INTER-PRODUCT TRANSFERS	—	—	—	—	-25.2	-25.2
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.7	0.6	9.6	0.6	12.5
14	PRODUCER CONSUMPTION	—	—	—	0.2	—	0.2
15	NON-ENERGY USE	—	1.3	0.6	10.6	0.3	12.9
28	CONSTRUCTION	—	—	0.6	0.4	—	1.0
29	TOTAL INDUSTRIAL	—	—	0.6	3.1	—	3.8
30	TRANSPORTATION	—	—	—	2.1	—	2.1
40	OTHER	—	1.3	—	5.4	0.3	7.0
41	STATISTICAL DIFFERENCE	—	0.4	—	-1.2	0.3	-0.6

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	—	—	1 434 637	—	—	1 434 637
2	EXPORTS	—	—	25 167	—	—	25 167
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	17 245	— 109 998	—	—	—92 753
5	STOCK VARIATION (CHANGE AND ADJ.)	—	— 118 888	—74 817	—	—	— 193 705
7	OTHER ADJUSTMENTS	—	1 473	—4 008	—	—	—2 535
8	AVAILABILITY	—	137 606	1 370 281	—	—	1 507 887
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	137 606	1 332 864	—	—	1 470 469
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	—	—	37 418	—	—	37 417
14	PRODUCER CONSUMPTION	—	—	829	—	—	829
16	ENERGY USE — FINAL DEMAND	—	—	36 589	—	—	36 588
18	TOTAL MINING	—	—	3 738	—	—	3 738
19	PULP AND PAPER	—	—	X	—	—	X
20	IRON AND STEEL	—	—	X	—	—	X
21	SMELTING AND REFINING	—	—	X	—	—	X
22	CEMENT	—	—	X	—	—	X
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	30 105	—	—	30 105
26	TOTAL MANUFACTURING	—	—	30 105	—	—	30 105
38	RESIDENTIAL	—	—	2 746	—	—	2 746
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL. COK — GOUDRON, BR COKE DE PET
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	1 726	153	3	—	—	—
3	BY INDUSTRY	—	75	—	—	7	—
3	TOTAL	1 726	228	3	—	7	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	1 726	153	3	—	—	—
6	BY INDUSTRY	—	75	—	—	7	—
6	TOTAL	1 726	228	3	—	7	—

SASKATCHEWAN - 1979 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	-0.2	-	3.5	3.3	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.6	-	0.6	IMPORTATIONS	3
-	1.6	0.6	9.8	0.4	12.4	TRANSFERTS INTER-REGIONS	4
-	-	-0.2	0.8	12.1	12.7	VARIATION DES STOCKS	5
-	-	-	-	-25.2	-25.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	1.7	0.6	9.6	0.6	12.5	DISPONIBILITE	8
-	-	-	0.2	-	0.2	AUTOCONSOMMATION	14
-	1.3	0.6	10.6	0.3	12.9	USAGE NON-ENERGETIQUE	15
-	-	0.6	0.4	-	1.0	CONSTRUCTION	28
-	-	0.6	3.1	-	3.8	TOTAL INDUSTRIEL	29
-	-	-	2.1	-	2.1	TRANSPORTATION	30
-	1.3	-	5.4	0.3	7.0	AUTRE	40
-	0.4	-	-1.2	0.3	-0.6	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	1 434 637	-	-	1 434 637	PRODUCTION	1
-	-	25 167	-	-	25 167	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	17 245	- 109 998	-	-	-92 753	TRANSFERTS INTER-REGIONS	4
-	- 118 888	-74 817	-	-	- 193 705	VARIATION DES STOCKS	5
-	1 473	-4 008	-	-	-2 535	AUTRES AJUSTEMENTS	7
-	137 606	1 370 281	-	-	1 507 887	DISPONIBILITE	8
-	137 606	1 332 864	-	-	1 470 469	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	37 418	-	-	37 417	DISPONIBILITE NETTE	13
-	-	829	-	-	829	AUTOCONSOMMATION	14
-	-	36 589	-	-	36 588	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	3 738	-	-	3 738	TOTAL MINIER	18
-	-	X	-	-	X	PATES ET PAPIER	19
-	-	X	-	-	X	SIDERURGIE	20
-	-	X	-	-	X	FONTE ET AFFINAGE	21
-	-	X	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	30 105	-	-	30 105	MANUFACTURIER - AUTRES	25
-	-	30 105	-	-	30 105	TOTAL MANUFACTURIER	26
-	-	2 746	-	-	2 746	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAS MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	1 881	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	4	86	PAR SERVICES	1
-	-	-	-	4	1 967	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	1 881	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	4	86	PAR SERVICES	4
-	-	-	-	4	1 967	PAR INDUSTRIES	5
						TOTAL	6



TABLE 1A. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1979 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— QUARTER 1 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW.H	---
1	PRODUCTION	3 692.4	19 975.3	17 827.2	2 367.8	488.5	...
2	EXPORTS	933.9	985.0	249.4	139.7	—	...
3	IMPORTS	—	—	1.3	—	0.5	...
4	INTER-REGIONAL TRANSFERS	- 374.2	-15 383.9	-13 128.7	-2 047.4	-78.9	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-51.6	-5.5	12.1	- 269.8	—	...
6	INTER-PRODUCT TRANSFERS	—	—	12.5	-6.0	—	...
7	OTHER ADJUSTMENTS	-20.9	—	—	—	—	...
8	AVAILABILITY	2 414.9	3 611.9	4 450.8	444.5	410.1	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	2 324.8	—	387.9	—	—	...
10	— BY INDUSTRY	—	—	14.0	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	3 668.0	—	235.5	—	...
13	NET SUPPLY	90.1	-56.1	4 048.9	209.1	410.1	...
14	PRODUCER CONSUMPTION	0.1	—	117.6	6.0	433.4	...
15	NON-ENERGY USE	—	—	444.4	28.2	—	...
16	ENERGY USE — FINAL DEMAND	90.1	—	3 711.1	204.2	5 186.6	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	225.1	—	989.4	...
19	PULP AND PAPER	—	—	42.2	—	43.4	...
20	IRON AND STEEL	—	—	X	X	X	...
21	SMELTING AND REFINING	—	—	X	X	X	...
22	CEMENT	—	—	X	X	X	...
23	PETROLEUM REFINING	—	—	106.2	—	89.9	...
24	CHEMICALS	—	—	188.3	—	359.3	...
25	OTHER MANUFACTURING	—	—	525.1	27.2	228.6	...
26	TOTAL MANUFACTURING	—	—	986.8	27.2	887.2	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	—	—	1 211.9	27.2	1 876.6	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	37.6	—	148.0	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	9.1	2.7	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	39.5	12.1	304.6	...
38	RESIDENTIAL	90.1	—	1 127.0	113.9	1 212.7	...
39	PUBLIC ADMINISTRATION	—	—	9.2	0.5	77.6	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	1 285.8	41.3	1 564.5	...
41	STATISTICAL DIFFERENCE	—	-56.1	- 224.2	69.0	2.2	...

  

		TERAJOULES					
1	PRODUCTION	85 425	769 289	663 690	64 350	1 757	1 584 509
2	EXPORTS	27 360	37 934	9 286	3 797	—	78 376
3	IMPORTS	—	—	49	—	2	50
4	INTER-REGIONAL TRANSFERS	-10 736	- 592 465	- 488 768	-55 642	- 284	-1 147 892
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 175	- 211	451	-7 332	—	-8 267
6	INTER-PRODUCT TRANSFERS	—	—	466	- 163	—	304
7	OTHER ADJUSTMENTS	- 425	—	—	—	—	- 425
8	AVAILABILITY	48 079	139 101	165 699	12 081	1 476	366 437
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	46 296	—	14 442	—	—	60 738
10	— BY INDUSTRY	—	—	521	—	—	521
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	141 260	—	6 399	—	147 660
13	NET SUPPLY	1 783	-2 159	150 736	5 682	1 476	157 518
14	PRODUCER CONSUMPTION	2	—	4 380	162	1 559	6 104
15	NON-ENERGY USE	—	—	16 544	765	—	17 310
16	ENERGY USE — FINAL DEMAND	1 781	—	138 160	5 549	18 661	164 152
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	8 381	—	3 560	11 941
19	PULP AND PAPER	—	—	1 570	—	156	1 726
20	IRON AND STEEL	—	—	X	X	X	X
21	SMELTING AND REFINING	—	—	X	X	X	X
22	CEMENT	—	—	X	X	X	X
23	PETROLEUM REFINING	—	—	3 953	—	324	4 277
24	CHEMICALS	—	—	7 009	—	1 293	8 302
25	OTHER MANUFACTURING	—	—	19 549	739	822	21 110
26	TOTAL MANUFACTURING	—	—	36 738	739	3 192	40 669
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	45 119	739	6 752	52 610
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	1 400	—	533	1 932
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	247	10	256
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	1 471	329	1 096	2 896
38	RESIDENTIAL	1 781	—	41 958	3 096	4 363	51 198
39	PUBLIC ADMINISTRATION	—	—	343	15	279	637
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	47 869	1 124	5 629	54 621
41	STATISTICAL DIFFERENCE	—	-2 159	-8 348	1 875	8	-8 624

TABLEAU 1A. L'ENERGIE PRIMAIRE ET SECONDAIRE - ALBERTA - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	SWH	***	***	- TRIMESTRE 1 -	
-	-	4 003.1	5 212.1	-	-	PRODUCTION	1
-	-	155.7	-	-	-	EXPORTATIONS	2
-	-	0.3	-	-	-	IMPORTATIONS	3
-	-	-1 426.7	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	213.0	-	-	-	VARIATION DES STOCKS	5
-	-	6.0	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	3.6	-	-	-	AUTRES AJUSTEMENTS	7
10	-	2 217.6	5 212.1	-	-	DISPONIBILITE	8
-	-	1.4	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	0.4	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
10	-	2 215.8	5 212.1	-	-	C) PRODUITS RAFFINES	12
-	-	125.5	-	-	-	DISPONIBILITE NETTE	13
-	-	90.8	-	-	-	AUTOCONSOMMATION	14
10	-	1 882.3	-	-	-	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	105.6	-	-	-	MINES DE FER	17
-	-	0.6	-	-	-	TOTAL MINIER	18
X	-	X	-	-	-	PATES ET PAPIER	19
X	-	X	-	-	-	SIDERURGIE	20
X	-	X	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
-	-	1.7	-	-	-	PRODUITS CHIMIQUES	24
1.0	-	8.1	-	-	-	MANUFACTURIER - AUTRES	25
1.0	-	13.2	-	-	-	TOTAL MANUFACTURIER	26
-	-	9.6	-	-	-	FORESTIER	27
-	-	47.0	-	-	-	CONSTRUCTION	28
1.0	-	175.4	-	-	-	TOTAL INDUSTRIEL	29
-	-	144.0	-	-	-	TRANSP. - SOCIETES FERROVIERES	30
-	-	110.0	-	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	13.6	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	1.6	-	-	-	- PIPELINES	34
-	-	285.3	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	788.3	-	-	-	- VENTES AU DETAIL (POMPES)	36
-	-	227.7	-	-	-	AGRICULTURE	37
-	-	55.4	-	-	-	DOMESTIQUE	38
-	-	46.4	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	34.8	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	19.0	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	147 920	18 753	166 673	-	PRODUCTION	1
-	-	6 494	-	6 494	54 870	EXPORTATIONS	2
23	-	10	-	34	84	IMPORTATIONS	3
-	-	-52 931	-	-52 931	-1 200 822	TRANSFERTS INTER-REGIONS	4
-	-	8 498	-	8 498	225	VARIATION DES STOCKS	5
-	-	180	-	180	483	TRANSFERTS INTER-PRODUITS	6
-	-	137	-	137	- 288	AUTRES AJUSTEMENTS	7
28	-	80 324	18 753	99 105	-	DISPONIBILITE	8
-	-	53	-	53	63 791	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	18	-	18	539	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	14 660	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
28	-	80 253	18 753	99 034	256 552	DISPONIBILITE NETTE	13
-	-	5 255	-	5 255	11 359	AUTOCONSOMMATION	14
-	-	3 710	-	3 710	21 020	USAGE NON-ENERGETIQUE	15
28	-	67 935	-	67 963	232 115	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	4 180	-	4 180	16 022	TOTAL MINIER	18
-	-	26	-	26	1 752	PATES ET PAPIER	19
X	-	X	-	X	X	SIDERURGIE	20
X	-	X	-	X	X	FONTE ET AFFINAGE	21
X	-	X	-	X	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	4 180	RAFFINAGE PETROLIER	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	21 481	MANUFACTURIER - AUTRES	25
28	-	67 935	-	67 963	232 115	TOTAL MANUFACTURIER	26
-	-	4 180	-	4 180	16 022	FORESTIER	27
-	-	26	-	26	1 752	CONSTRUCTION	28
-	-	X	-	X	X	TOTAL INDUSTRIEL	29
-	-	X	-	X	X	TRANSP. - SOCIETES FERROVIERES	30
-	-	X	-	X	X	- LIGNES AERIENNES CANADIENNES	31
-	-	X	-	X	X	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	1 989	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	10 645	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	27 431	AGRICULTURE	37
-	-	-	-	-	11 032	DOMESTIQUE	38
-	-	-	-	-	53 324	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	2 352	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	-	55 916	DIFFERENCE STATISTIQUE	41
-	-	683	-	683	-7 941		

TABLE 2A. REFINED PETROLEUM PRODUCTS - ALBERTA - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
-- QUARTER 1 --							
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	98.1	85.9	1 782.6	19.9	1 201.1	-1.0
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-0.4	—	- 590.0	-7.9	- 562.4	-18.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.5	—	91.1	-4.4	39.5	-11.3
6	INTER-PRODUCT TRANSFERS	—	—	6.8	21.9	-81.4	61.5
7	OTHER PRODUCTS USED	—	—	0.6	—	—	—
8	AVAILABILITY	98.2	85.9	1 108.9	38.3	517.8	52.3
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1.3	—
10	— BY INDUSTRY	—	—	—	—	0.1	—
13	NET SUPPLY	98.2	85.9	1 108.9	38.3	516.4	52.3
14	PRODUCER CONSUMPTION	—	85.9	0.2	0.2	0.8	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	1 088.2	37.5	533.4	54.5
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	11.0	94.9	0.2
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	1.7	—
25	OTHER MANUFACTURING	■	—	—	—	8.1	—
26	TOTAL MANUFACTURING	■	—	—	0.2	12.1	0.3
27	FORESTRY	■	—	—	—	9.5	—
28	CONSTRUCTION	■	—	—	0.5	42.1	0.9
29	TOTAL INDUSTRIAL	■	—	—	11.7	158.6	1.3
30	TRANSPORT — RAILWAYS	■	—	—	—	144.0	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	1.5	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	160.3	—	125.0	—
36	— RETAIL PUMP SALES	■	—	760.8	—	27.5	—
37	AGRICULTURE	■	—	167.2	—	60.5	—
38	RESIDENTIAL	■	—	—	16.8	—	38.6
39	PUBLIC ADMINISTRATION	■	—	—	1.5	16.3	1.0
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	7.5	—	13.6
41	STATISTICAL DIFFERENCE	■	—	20.5	0.7	-17.9	-2.3
		TERAJOULES					
1	PRODUCTION	2 666	3 583	61 779	750	46 453	-71
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-10	—	-20 445	- 298	-21 751	- 724
5	STOCK VARIATION (CHANGE AND ADJ.)	-13	—	3 159	- 167	1 527	- 438
6	INTER-PRODUCT TRANSFERS	—	—	235	825	-3 146	2 379
7	OTHER PRODUCTS USED	—	—	20	—	—	—
8	AVAILABILITY	2 670	3 583	38 430	1 445	20 028	2 022
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	52	—
10	— BY INDUSTRY	—	—	—	—	6	—
13	NET SUPPLY	2 670	3 583	38 430	1 445	19 970	2 021
14	PRODUCER CONSUMPTION	—	3 583	5	7	33	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	37 713	1 411	20 630	2 109
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	414	3 671	8
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	66	—
25	OTHER MANUFACTURING	■	—	—	—	314	—
26	TOTAL MANUFACTURING	■	—	—	8	467	11
27	FORESTRY	■	—	—	—	366	—
28	CONSTRUCTION	■	—	—	19	1 628	33
29	TOTAL INDUSTRIAL	■	—	—	441	6 132	52
30	TRANSPORT — RAILWAYS	■	—	—	—	5 570	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	57	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	5 554	—	4 835	—
36	— RETAIL PUMP SALES	■	—	26 365	—	1 065	—
37	AGRICULTURE	■	—	5 794	—	2 341	—
38	RESIDENTIAL	■	—	—	632	—	1 494
39	PUBLIC ADMINISTRATION	■	—	—	56	629	31
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	283	—	524
41	STATISTICAL DIFFERENCE	■	—	711	27	- 693	-81



TABEAU 2A. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1979 TRIMESTRE 1

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
262.6	68.0	17.6	244.5	224.6	4 200.1	PRODUCTION	1
153.8	-	-	-	1.9	1 297.1	EXPORTATIONS	2
-90.6	-33.6	-18.6	-78.1	26.4	-1 426.7	IMPORTATIONS	3
-5.7	0.1	-3.7	-3.1	1.1	4.1	TRANSFERTS INTER-REGIONS	4
-	-	0.5	-3.1	-1.2	4.1	VARIATION DES STOCKS	5
23.8	34.3	3.3	166.4	88.3	2 217.6	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	3.6	AUTRES MATIERES UTILISEES	7
0.3	-	-	-	-	1.4	DISPONIBILITE	8
23.5	34.3	3.3	166.4	88.3	2 215.8	TRANSFORME EN AUTRES COMBUSTIBLES	9
3.4	34.9	-	-	9.1	125.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
4.4	-	5.8	158.4	90.8	90.8	- PAR INDUSTRIES	11
-0.3	-	-	-	-	1 882.3	DISPONIBILITE NETTE	13
0.6	-	-	-	-	1 15.8	AUTOCONSUMMATION	14
X	-	-	-	-	0.6	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	-	-	-	X	MINES DE FER	17
-	-	-	-	-	1.7	TOTAL MINIER	18
0.6	-	-	-	-	8.1	PATES ET PAPIER	19
3.5	-	-	-	-	13.2	SIDERURGIE	20
3.8	-	-	-	-	9.5	FONTE ET AFFINAGE	21
-	-	-	-	-	47.0	FABRICANTS DE CIMENT	22
-	-	-	-	-	175.4	RAFFINAGE PETROLIER	23
-	-	-	-	-	144.0	PRODUITS CHIMIQUES	24
-	-	-	-	-	110.0	MANUFACTURIER - AUTRES	25
-	-	1.2	108.7	-	13.5	TOTAL MANUFACTURIER	26
-	-	-	13.5	-	1.5	FORESTIER	27
-	-	-	-	-	285.3	CONSTRUCTION	28
-	-	-	-	-	788.3	TOTAL INDUSTRIEL	29
-	-	-	-	-	227.7	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	55.4	- LIGNES AERIENNES CANADIENNES	31
0.6	-	0.2	27.4	-	46.4	- LIGNES AERIENNES ETRANGERES	32
15.6	-0.5	-2.6	8.0	-2.6	19.0	- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
10 956	2 884	591	8 785	9 544	147 920	PRODUCTION	1
6 419	-	-	-	76	6 494	EXPORTATIONS	2
-	-	-	-	10	10	IMPORTATIONS	3
-3 781	-1 425	- 623	-2 805	-1 068	-52 931	TRANSFERTS INTER-REGIONS	4
- 236	4	- 124	- 112	4 899	8 498	VARIATION DES STOCKS	5
-	-	16	- 113	- 17	180	TRANSFERTS INTER-PRODUITS	6
-	-	1	-	116	137	AUTRES MATIERES UTILISEES	7
993	1 455	110	5 979	3 611	80 324	DISPONIBILITE	8
-	-	-	-	-	53	TRANSFORME EN AUTRES COMBUSTIBLES	9
13	-	-	-	-	18	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
980	1 455	110	5 979	3 611	80 253	- PAR INDUSTRIES	11
144	1 478	-	-	5	5 255	DISPONIBILITE NETTE	13
-	-	-	-	3 710	3 710	AUTOCONSUMMATION	14
185	-	196	5 691	-	67 935	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-13	-	-	-	-	4 080	MINES DE FER	17
26	-	-	-	-	26	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
-	-	-	-	-	66	PRODUITS CHIMIQUES	24
-	-	-	-	-	314	MANUFACTURIER - AUTRES	25
26	-	-	-	-	511	TOTAL MANUFACTURIER	26
-	-	-	-	-	366	FORESTIER	27
146	-	-	-	-	1 827	CONSTRUCTION	28
160	-	-	-	-	6 785	TOTAL INDUSTRIEL	29
-	-	-	-	-	5 570	TRANSP. - SOCIETES FERROVIERES	30
-	-	41	3 907	-	3 649	- LIGNES AERIENNES CANADIENNES	31
-	-	-	484	-	484	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	57	- PIPELINES	34
-	-	-	-	-	10 354	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	27 431	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	5 145	AGRICULTURE	37
-	-	-	-	-	2 106	DOMESTIQUE	38
25	-	148	316	-	1 115	ADMINISTRATION PUBLIQUE	39
652	-23	-86	287	- 105	683	COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

**ALBERTA - 1979 QUARTER 1**

**TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS**

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1.5	4.6	140.9	40.4	37.2	224.6
2	EXPORTS	—	—	—	—	1.9	1.9
3	IMPORTS	—	—	—	0.3	—	0.3
4	INTER-REGIONAL TRANSFERS	0.1	-0.4	-5.4	-12.3	-8.4	-26.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	-0.1	105.9	18.9	-13.6	111.0
6	INTER-PRODUCT TRANSFERS	—	-0.1	—	13.1	-13.3	-0.3
7	OTHER PRODUCTS USED	—	—	—	3.0	—	3.0
8	AVAILABILITY	1.6	4.3	29.6	25.6	27.2	88.3
14	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
15	NON-ENERGY USE	1.6	3.5	29.7	27.3	28.7	90.8
28	CONSTRUCTION	—	—	7.7	1.7	—	9.4
29	TOTAL INDUSTRIAL	1.6	—	29.7	12.0	—	43.3
30	TRANSPORTATION	—	—	—	6.5	—	6.5
40	OTHER	—	3.5	—	8.9	28.7	41.1
41	STATISTICAL DIFFERENCE	—	0.8	-0.1	-1.9	-1.5	-2.7

**TABLE 4. COAL DETAILS**

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	1 306 389	2 385 980	—	—	—	3 692 369
2	EXPORTS	933 939	—	—	—	—	933 939
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	— 350 514	—23 660	—	—	—	— 374 174
5	STOCK VARIATION (CHANGE AND ADJ.)	—16 348	—35 227	—	—	—	—51 575
7	OTHER ADJUSTMENTS	—1 285	—19 603	—	—	—	—20 888
8	AVAILABILITY	37 000	2 377 944	—	—	—	2 414 944
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	36 835	2 287 960	—	—	—	2 324 795
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	165	89 984	—	—	—	90 149
14	PRODUCER CONSUMPTION	—	88	—	—	—	88
16	ENERGY USE — FINAL DEMAND	165	89 896	—	—	—	90 061
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	—	—	—	—	—	—
38	RESIDENTIAL	165	89 896	—	—	—	90 061
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

**TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS**

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRERS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH PETROL, COKE — Goudron, F. COKE DE PI
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	3 913	1 097	3	—	—	—
3	BY INDUSTRY	—	83	1	—	2	—
3	TOTAL	3 913	1 180	4	—	2	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	3 913	1 097	3	—	—	—
6	BY INDUSTRY	—	83	1	—	2	—
6	TOTAL	3 913	1 180	4	—	2	—





TABLE 1A. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1979 QUARTER 1

		COAL — CHAPBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
-- QUARTER 1 --		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	---
1	PRODUCTION	2 277.3	566.3	2 902.0	41.9	10 921.1	
2	EXPORTS	2 362.5	329.3	4 989.0	466.7	648.6	
3	IMPORTS	—	—	—	—	350.7	
4	INTER-REGIONAL TRANSFERS	-42.8	2 097.9	3 772.4	474.7	78.0	
5	STOCK VARIATION (CHANGE AND ADJ.)	-180.0	31.8	1.5	-15.3	—	
6	INTER-PRODUCT TRANSFERS	—	—	0.1	-0.3	—	
7	OTHER ADJUSTMENTS	6.1	—	—	—	—	
8	AVAILABILITY	58.0	2 303.1	1 684.0	64.9	10 701.2	
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	39.1	—	—	
11	— BY INDUSTRY	—	—	17.3	—	—	
12	B) COKE AND MANUFACTURED GASES	42.1	—	—	—	—	
13	C) REFINED PRODUCTS	—	2 335.9	—	3.8	—	
14	NET SUPPLY	15.9	-32.8	1 627.6	61.1	10 701.2	
15	PRODUCER CONSUMPTION	—	15.6	201.6	3.4	904.7	
16	NON-ENERGY USE	—	—	—	—	—	
17	ENERGY USE — FINAL DEMAND	15.9	—	1 445.9	100.7	10 444.6	
18	IRON MINES	—	—	X	—	X	
19	TOTAL MINING	—	—	31.0	—	626.5	
20	PULP AND PAPER	—	—	188.5	—	1 761.2	
21	IRON AND STEEL	X	—	X	X	X	
22	SMELTING AND REFINING	X	—	X	X	X	
23	CEMENT	X	—	X	X	X	
24	PETROLEUM REFINING	X	—	X	X	X	
25	CHEMICALS	15.8	—	34.2	—	441.8	
26	OTHER MANUFACTURING	—	—	83.4	20.2	565.9	
27	TOTAL MANUFACTURING	15.8	—	397.1	20.2	4 558.5	
28	FORESTRY	—	—	—	—	—	
29	CONSTRUCTION	—	—	—	—	—	
30	TOTAL INDUSTRIAL	15.8	—	428.1	20.2	5 185.0	
31	TRANSPORT — RAILWAYS	—	—	—	—	—	
32	— CANADIAN AIRLINES	—	—	—	—	—	
33	— FOREIGN AIRLINES	—	—	—	—	—	
34	— MARINE	—	—	—	—	—	
35	— PIPELINES	—	—	2.2	—	9.2	
36	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	4.5	13.8	
37	— RETAIL PUMP SALES	—	—	—	—	—	
38	AGRICULTURE	—	—	10.2	1.5	5.3	
39	RESIDENTIAL	0.1	—	544.8	37.2	2 960.6	
40	PUBLIC ADMINISTRATION	—	—	11.9	5.0	147.9	
41	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	448.7	32.2	2 122.8	
42	STATISTICAL DIFFERENCE	—	-48.4	-19.8	-8.4	-0.3	
		TERAJOULES					
1	PRODUCTION	66 713	21 809	108 039	1 138	39 294	236 994
2	EXPORTS	69 209	12 682	185 737	12 684	2 334	282 646
3	IMPORTS	—	—	—	—	1 262	1 262
4	INTER-REGIONAL TRANSFERS	-1 271	80 794	140 442	12 900	281	233 147
5	STOCK VARIATION (CHANGE AND ADJ.)	-5 273	1 223	56	-417	—	-4 411
6	INTER-PRODUCT TRANSFERS	—	—	4	-9	—	-4
7	OTHER ADJUSTMENTS	193	—	—	—	—	193
8	AVAILABILITY	1 700	88 698	62 693	1 763	38 503	193 356
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	1 456	—	—	1 456
11	— BY INDUSTRY	—	—	644	—	—	644
12	B) COKE AND MANUFACTURED GASES	1 234	—	—	—	—	1 234
13	C) REFINED PRODUCTS	—	89 962	—	102	—	90 064
14	NET SUPPLY	466	-1 263	60 593	1 660	38 503	99 959
15	PRODUCER CONSUMPTION	—	601	7 504	92	3 255	11 452
16	NON-ENERGY USE	—	—	—	—	—	—
17	ENERGY USE — FINAL DEMAND	466	—	53 828	2 736	37 580	94 609
18	IRON MINES	—	—	X	—	X	X
19	TOTAL MINING	—	—	1 154	—	2 254	3 408
20	PULP AND PAPER	—	—	7 019	—	6 337	13 356
21	IRON AND STEEL	X	—	X	X	X	X
22	SMELTING AND REFINING	X	—	X	X	X	X
23	CEMENT	X	—	X	X	X	X
24	PETROLEUM REFINING	X	—	X	X	X	X
25	CHEMICALS	463	—	1 275	—	1 589	3 327
26	OTHER MANUFACTURING	—	—	3 104	550	2 036	5 691
27	TOTAL MANUFACTURING	463	—	14 782	550	16 401	32 196
28	FORESTRY	—	—	—	—	—	—
29	CONSTRUCTION	—	—	—	—	—	—
30	TOTAL INDUSTRIAL	463	—	15 936	550	18 656	35 604
31	TRANSPORT — RAILWAYS	—	—	—	—	—	—
32	— CANADIAN AIRLINES	—	—	—	—	—	—
33	— FOREIGN AIRLINES	—	—	—	—	—	—
34	— MARINE	—	—	—	—	—	—
35	— PIPELINES	—	—	83	—	33	116
36	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	123	50	173
37	— RETAIL PUMP SALES	—	—	—	—	—	—
38	AGRICULTURE	—	—	380	40	19	440
39	RESIDENTIAL	3	—	20 282	1 011	10 652	31 948
40	PUBLIC ADMINISTRATION	—	—	442	137	532	1 111
41	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	16 705	874	7 638	25 217
42	STATISTICAL DIFFERENCE	—	-1 864	-739	-227	-1	-2 831

TABLEAU 1A. L'ENERGIE PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS GAZ DE FOUR A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY	
KILOTONNES	GIGALITRES	MEGALITRES	GW	---	---	
29.7	14.5	2 382.6	647.8			PRODUCTION 1
19.3	—	65.9	—			EXPORTATIONS 2
1.2	—	97.9	—			IMPORTATIONS 3
—	—	274.4	—			TRANSFERTS INTER-REGIONS 4
1.7	—	-7.0	—			VARIATION DES STOCKS 5
0.6	—	0.3	—			TRANSFERTS INTER-PRODUITS 6
10.5	14.5	2 696.3	647.8			AUTRES AJUSTEMENTS 7
—	—	12.5	—			DISPONIBILITE 8
—	—	24.5	—			TRANSFORME EN AUTRES COMBUSTIBLES
—	—	—	—			A) ENERGIE ELECTRIQUE - PAR SERVICES
—	—	—	—			— PAR INDUSTRIES
—	—	—	—			B) COKE ET GAZ MANUFACTURE
—	—	—	—			C) PRODUITS RAFFINES
10.5	14.5	2 659.3	647.8			DISPONIBILITE NETTE 13
—	—	110.5	—			AUTOCONSUMMATION 14
—	—	99.8	—			USAGE NON-ENERGETIQUE 15
10.5	14.5	2 374.7	—			USAGE ENERGETIQUE - ECOULEMENT FINAL 16
—	—	X	—			MINES DE FER
—	—	59.7	—			TOTAL MINIER
—	—	231.8	—			PATES ET PAPIER
X	14.5	X	—			SIDERURGIE
X	—	X	—			FONTE ET AFFINAGE
X	—	X	—			FABRICANTS DE CIMENT
X	—	X	—			RAFFINAGE PETROLIER
14.4	—	3.4	—			PRODUITS CHIMIQUES
—	—	8.0	—			MANUFACTURIER - AUTRES
10.5	14.5	2 659.3	—			TOTAL MANUFACTURIER
—	—	93.8	—			FORESTIER
—	—	34.3	—			CONSTRUCTION
10.5	14.5	465.5	—			TOTAL INDUSTRIEL 29
—	—	54.9	—			TRANSP - SOCIETES FERROVIERES
—	—	101.4	—			— LIGNES AERIENNES CANADIENNES
—	—	2.5	—			— LIGNES AERIENNES ETRANGERES
—	—	101.8	—			— MARITIMES
—	—	4.4	—			— PIPELINES
—	—	266.7	—			— TRANSPORT COMMERCIAL ET EN COMMUN
—	—	796.0	—			— VENTES AU DETAIL (POMPES)
—	—	36.1	—			AGRICULTURE
—	—	361.6	—			DOMESTIQUE
—	—	64.0	—			ADMINISTRATION PUBLIQUE
—	—	99.3	—			COMMERCES ET AUTRES INSTITUTIONS
—	—	39.7	—			DIFFERENCE STATISTIQUE 41
TERAJOULES						
85	27	88 631	2 331	92 099		PRODUCTION 1
55	—	2 406	—	2 406	265 617	EXPORTATIONS 2
34	—	4 055	—	4 055	4 351	IMPORTATIONS 3
—	—	10 473	—	10 473	243 619	TRANSFERTS INTER-REGIONS 4
—	—	234	—	184	4 595	VARIATION DES STOCKS 5
—	—	176	—	176	112	TRANSFERTS INTER-PRODUITS 6
1	—	11	—	28	221	AUTRES AJUSTEMENTS 7
302	270	101 174	2 331	104 077		DISPONIBILITE 8
—	—	484	—	484	1 341	TRANSFORME EN AUTRES COMBUSTIBLES
—	—	974	—	974	1 801	A) ENERGIE ELECTRIQUE - PAR SERVICES
—	—	—	—	—	1 284	— PAR INDUSTRIES
—	—	—	—	—	9 064	B) COKE ET GAZ MANUFACTURE
—	—	—	—	—	—	C) PRODUITS RAFFINES
302	270	99 717	2 331	102 620	202 579	DISPONIBILITE NETTE 13
—	—	4 809	—	4 809	16 061	AUTOCONSUMMATION 14
—	—	4 054	—	4 054	4 054	USAGE NON-ENERGETIQUE 15
302	270	88 741	—	89 313	183 922	USAGE ENERGETIQUE - ECOULEMENT FINAL 16
—	—	X	—	X	X	MINES DE FER
—	—	2 338	—	2 338	4 747	TOTAL MINIER
—	—	9 072	—	9 072	25 109	PATES ET PAPIER
X	270	X	—	X	X	SIDERURGIE
X	—	X	—	X	X	FONTE ET AFFINAGE
X	—	X	—	X	X	FABRICANTS DE CIMENT
X	—	X	—	X	X	RAFFINAGE PETROLIER
—	—	134	—	440	4 746	PRODUITS CHIMIQUES
—	—	919	—	919	4 064	MANUFACTURIER - AUTRES
—	270	11 106	—	11 106	44 406	TOTAL MANUFACTURIER
—	—	3 626	—	3 626	3 626	FORESTIER
—	—	1 496	—	1 496	1 496	CONSTRUCTION
302	270	18 838	—	19 410	55 014	TOTAL INDUSTRIEL 29
—	—	2 123	—	2 123	2 123	TRANSP - SOCIETES FERROVIERES
—	—	2 638	—	2 638	2 638	— LIGNES AERIENNES CANADIENNES
—	—	181	—	181	181	— LIGNES AERIENNES ETRANGERES
—	—	4 560	—	4 560	4 560	— MARITIMES
—	—	269	—	269	269	— PIPELINES
—	—	4 740	—	4 740	4 740	— TRANSPORT COMMERCIAL ET EN COMMUN
—	—	1 400	—	1 400	1 400	— VENTES AU DETAIL (POMPES)
—	—	4 000	—	4 000	4 000	AGRICULTURE
—	—	13 760	—	13 760	13 760	DOMESTIQUE
—	—	2 471	—	2 471	2 471	ADMINISTRATION PUBLIQUE
—	—	9 500	—	9 500	9 500	COMMERCES ET AUTRES INSTITUTIONS
—	—	1 373	—	1 373	-1 458	DIFFERENCE STATISTIQUE 41

TABLE 2A. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	- QUARTER 1 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	40.2	87.3	950.3	153.9	625.4	35.5
2	EXPORTS	—	—	35.7	—	30.2	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	0.4	—	74.3	-7.2	125.2	-2.4
5	STOCK VARIATION (CHANGE AND ADJ.)	1.9	—	65.0	-61.8	-44.0	-23.9
6	INTER-PRODUCT TRANSFERS	-4.1	—	6.7	- 143.3	- 224.2	366.1
7	OTHER PRODUCTS USED	—	—	0.3	—	—	—
8	AVAILABILITY	34.6	87.3	930.9	65.2	540.2	423.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	12.4	0.1
10	— BY INDUSTRY	—	—	—	—	10.6	5.5
13	NET SUPPLY	34.6	87.3	930.9	65.2	517.3	417.4
14	PRODUCER CONSUMPTION	—	87.3	0.2	0.1	1.5	0.2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	910.0	62.4	509.0	414.6
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	2.3	46.6	0.5
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	1.3	—
25	OTHER MANUFACTURING	■	—	—	—	7.0	—
26	TOTAL MANUFACTURING	■	—	—	6.7	9.8	10.8
27	FORESTRY	■	—	—	—	93.8	—
28	CONSTRUCTION	■	—	—	0.4	21.3	2.5
29	TOTAL INDUSTRIAL	■	—	—	9.4	171.5	8.2
30	TRANSPORT — RAILWAYS	■	—	—	—	54.9	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	65.2	—
34	— PIPELINES	■	—	—	—	4.4	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	130.0	—	136.7	—
36	— RETAIL PUMP SALES	■	—	756.4	—	39.6	—
37	AGRICULTURE	■	—	23.6	—	15.1	—
38	RESIDENTIAL	■	—	—	41.0	—	319.0
39	PUBLIC ADMINISTRATION	■	—	—	1.0	21.6	18.1
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	10.9	—	69.2
41	STATISTICAL DIFFERENCE	■	—	20.8	2.8	6.9	2.7
		TERAJOULES					
1	PRODUCTION	1 092	3 645	32 933	5 799	24 186	1 372
2	EXPORTS	—	—	1 238	—	1 167	1
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	10	—	2 576	- 270	4 842	-93
5	STOCK VARIATION (CHANGE AND ADJ.)	51	—	2 252	-2 328	-1 703	- 926
6	INTER-PRODUCT TRANSFERS	- 111	—	231	-5 398	-8 671	14 160
7	OTHER PRODUCTS USED	—	—	11	—	—	—
8	AVAILABILITY	940	3 645	32 261	2 458	20 893	16 364
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	478	—
10	— BY INDUSTRY	—	—	—	—	409	214
13	NET SUPPLY	940	3 645	32 261	2 458	20 007	16 144
14	PRODUCER CONSUMPTION	—	3 645	6	2	57	6
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	31 536	2 350	19 685	16 033
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	87	1 801	19
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	48	—
25	OTHER MANUFACTURING	■	—	—	—	270	—
26	TOTAL MANUFACTURING	■	—	—	252	379	419
27	FORESTRY	■	—	—	—	3 628	—
28	CONSTRUCTION	■	—	—	17	824	95
29	TOTAL INDUSTRIAL	■	—	—	355	6 632	319
30	TRANSPORT — RAILWAYS	■	—	—	—	2 123	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	2 522	—
34	— PIPELINES	■	—	—	—	169	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4 505	—	5 286	—
36	— RETAIL PUMP SALES	■	—	26 214	—	1 532	—
37	AGRICULTURE	■	—	817	—	585	—
38	RESIDENTIAL	■	—	—	1 547	—	12 337
39	PUBLIC ADMINISTRATION	■	—	—	37	836	700
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	412	—	2 678
41	STATISTICAL DIFFERENCE	■	—	720	106	265	105



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 1

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
277.4	10.6	0.7	145.5	58.8	2 382.6	PRODUCTION	1
86.3	—	—	—	—	65.9	EXPORTATIONS	2
13.8	33.6	9.2	1.3	12.6	97.9	IMPORTATIONS	3
28.5	—	-1.0	-2.9	28.1	274.4	TRANSFERTS INTER-REGIONS	4
1.6	—	-0.1	-3.7	31.3	-7.3	VARIATION DES STOCKS	5
—	—	—	—	0.9	—	TRANSFERTS INTER-PRODUITS	6
349.6	44.2	10.9	146.1	64.1	2 696.3	AUTRES MATIERES UTILISEES	7
—	—	—	—	—	—	DISPONIBILITE	8
8.4	—	—	—	—	12.5	TRANSFORME EN AUTRES COMBUSTIBLES	
341.2	44.2	10.9	146.1	64.1	2 659.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
10.4	10.6	—	—	3.3	110.5	- PAR INDUSTRIES	10
—	33.6	—	—	66.2	99.8	DISPONIBILITE NETTE	13
336.2	—	7.1	135.5	—	2 374.7	AUTOCONSUMMATION	14
X	—	—	—	—	X	USAGE NON-ENERGETIQUE	15
10.3	—	—	—	—	59.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
231.8	—	—	—	—	231.8	MINES DE FER	17
X	—	—	—	—	X	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
2.2	—	—	—	—	3.4	RAFFINAGE PETROLIER	23
1.0	—	—	—	—	8.0	PRODUITS CHIMIQUES	24
255.9	—	—	—	—	283.2	MANUFACTURIER - AUTRES	25
—	—	—	—	—	93.8	TOTAL MANUFACTURIER	26
10.1	—	—	—	—	34.3	FORESTIER	27
276.4	—	—	—	—	465.5	CONSTRUCTION	28
—	—	—	—	—	54.9	TOTAL INDUSTRIEL	29
—	—	1.5	99.9	—	101.4	TRANSP. - SOCIETES FERROVIERES	30
36.6	—	—	20.5	—	20.5	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	101.8	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	4.4	- MARITIMES	33
—	—	—	—	—	266.7	- PIPELINES	34
—	—	—	—	—	796.0	- TRANSPORT COMMERCIAL ET EN COMMUN	35
1.6	—	—	—	—	38.7	- VENTES AU DETAIL (POMPES)	36
12.1	—	1.3	10.0	—	361.6	AGRICULTURE	37
9.5	—	4.4	5.2	—	64.0	DOMESTIQUE	38
-5.4	—	3.7	10.5	-2.3	99.3	ADMINISTRATION PUBLIQUE	39
					39.7	COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
11 574	448	24	5 229	2 330	88 631	PRODUCTION	1
—	—	—	—	—	2 406	EXPORTATIONS	2
3 558	—	—	—	497	4 055	IMPORTATIONS	3
577	1 425	309	46	1 050	10 473	TRANSFERTS INTER-REGIONS	4
1 190	—	-34	-105	1 369	- 294	VARIATION DES STOCKS	5
68	—	-2	-132	31	176	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	11	AUTRES MATIERES UTILISEES	7
14 587	1 873	365	5 249	2 538	101 174	DISPONIBILITE	8
—	—	—	—	—	484	TRANSFORME EN AUTRES COMBUSTIBLES	
351	—	—	—	—	974	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
14 236	1 873	365	5 249	2 538	99 717	- PAR INDUSTRIES	10
434	448	—	—	11	4 609	DISPONIBILITE NETTE	13
—	1 425	—	—	2 629	4 054	AUTOCONSUMMATION	14
14 028	—	239	4 870	—	88 741	USAGE NON-ENERGETIQUE	15
X	—	—	—	—	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
431	—	—	—	—	2 338	MINES DE FER	17
9 672	—	—	—	—	5 672	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
91	—	—	—	—	134	PRODUITS CHIMIQUES	24
44	—	—	—	—	313	MANUFACTURIER - AUTRES	25
10 679	—	—	—	—	11 728	TOTAL MANUFACTURIER	26
—	—	—	—	—	3 628	FORESTIER	27
422	—	—	—	—	1 358	CONSTRUCTION	28
11 532	—	—	—	—	18 838	TOTAL INDUSTRIEL	29
—	—	—	—	—	2 123	TRANSP. - SOCIETES FERROVIERES	30
—	—	50	3 588	—	3 639	- LIGNES AERIENNES CANADIENNES	31
—	—	—	737	—	737	- LIGNES AERIENNES ETRANGERES	32
1 528	—	—	—	—	4 084	- MARITIMES	33
—	—	—	—	—	184	- PIPELINES	34
—	—	—	—	—	9 791	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	27 746	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	1 403	AGRICULTURE	37
—	—	—	—	—	13 901	DOMESTIQUE	38
514	—	42	358	—	2 475	ADMINISTRATION PUBLIQUE	39
398	—	147	187	—	3 817	COMMERCES ET AUTRES INSTITUTIONS	40
- 226	—	126	379	- 101	1 373	DIFFERENCE STATISTIQUE	41

# BRITISH COLUMBIA - 1979 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1			TRIMESTRE 1		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	12.5	2.9	38.3	0.6	1.6	55.8
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	0.5	—	3.4	8.7	12.6
4	INTER-REGIONAL TRANSFERS	—	-0.3	4.8	21.3	0.3	26.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-2.1	-1.3	23.2	0.7	10.8	31.3
6	INTER-PRODUCT TRANSFERS	—	0.3	—	3.1	-2.5	0.9
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	14.6	4.6	19.9	27.7	-2.6	64.1
14	PRODUCER CONSUMPTION	—	—	—	0.1	0.2	0.3
15	NON-ENERGY USE	14.8	4.9	21.9	24.4	0.2	66.2
28	CONSTRUCTION	—	—	14.0	1.0	—	15.0
29	TOTAL INDUSTRIAL	14.8	—	21.5	11.4	—	47.6
30	TRANSPORTATION	—	—	—	5.9	—	5.9
40	OTHER	—	4.9	0.4	7.2	0.2	12.6
41	STATISTICAL DIFFERENCE	-0.2	-0.3	-2.0	3.2	-3.0	-2.3

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1			TRIMESTRE 1		
		TONNES					
1	PRODUCTION	2 277 275	—	—	—	—	2 277 275
2	EXPORTS	2 362 489	—	—	—	—	2 362 489
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-44 473	1 634	—	—	—	-42 839
5	STOCK VARIATION (CHANGE AND ADJ.)	- 180 013	—	—	—	—	- 180 013
7	OTHER ADJUSTMENTS	7 699	-1 634	—	—	—	6 065
8	AVAILABILITY	58 025	—	—	—	—	58 025
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	42 125	—	—	—	—	42 125
13	NET SUPPLY	15 900	—	—	—	—	15 900
14	PRODUCER CONSUMPTION	3	—	—	—	—	3
16	ENERGY USE — FINAL DEMAND	15 897	—	—	—	—	15 897
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	X	—	—	—	—	X
21	SMELTING AND REFINING	X	—	—	—	—	X
22	CEMENT	X	—	—	—	—	X
24	CHEMICALS	15 790	—	—	—	—	15 790
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	15 790	—	—	—	—	15 790
38	RESIDENTIAL	107	—	—	—	—	107
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH PETROL. COKE — GOUDRON, BRA COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:	—	111	37	—	—	—
2	BY UTILITIES	—	114	33	38	64	—
3	TOTAL	—	225	70	38	64	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	111	37	—	—	—
5	BY UTILITIES	—	114	33	38	64	—
6	TOTAL	—	225	70	38	64	—

COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 1

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

MENTATION ROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
12.5	2.9	38.3	0.6	1.6	55.8	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	0.5	-	3.4	8.7	12.6	IMPORTATIONS	3
-	-0.3	4.8	21.3	0.3	26.1	TRANSFERTS INTER-REGIONS	4
-2.1	-1.3	23.2	0.7	10.8	31.3	VARIATION DES STOCKS	5
-	0.3	-	3.1	-2.5	0.9	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
14.6	4.6	19.9	27.7	-2.6	64.1	DISPONIBILITE	8
-	-	-	0.1	0.2	0.3	AUTOCONSOMMATION	14
14.8	4.9	21.9	24.4	0.2	66.2	USAGE NON-ENERGETIQUE	15
-	-	14.0	1.0	-	15.0	CONSTRUCTION	28
14.8	-	21.5	11.4	-	47.6	TOTAL INDUSTRIEL	29
-	-	-	5.9	-	5.9	TRANSPORTATION	30
-	4.9	0.4	7.2	0.2	12.6	AUTRE	40
-0.2	-0.3	-2.0	3.2	-3.0	-2.3	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
2 277 275	-	-	-	-	2 277 275	PRODUCTION	1
2 362 489	-	-	-	-	2 362 489	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-44 473	1 634	-	-	-	-42 839	TRANSFERTS INTER-REGIONS	4
-180 013	-	-	-	-	-180 013	VARIATION DES STOCKS	5
7 699	-1 634	-	-	-	6 065	AUTRES AJUSTEMENTS	7
58 025	-	-	-	-	58 025	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
42 125	-	-	-	-	42 125	B) COKE ET GAZ MANUFACTURE	11
15 900	-	-	-	-	15 900	DISPONIBILITE NETTE	13
3	-	-	-	-	3	AUTOCONSOMMATION	14
15 897	-	-	-	-	15 897	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
15 790	-	-	-	-	15 790	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
15 790	-	-	-	-	15 790	TOTAL MANUFACTURIER	26
107	-	-	-	-	107	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISÉE	OTHER AUTRE	TOTAL ALL FUELS TOTAL DES COMBUSTIBLES		
		GIGAWATT HEURES					
		TRIMESTRE 1					
-	-	-	-	-	148	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	137	113	-	500	PAR SERVICES	1
-	-	137	113	-	648	PAR INDUSTRIES	2
						TOTAL	3
		CUMULATIF DE L'ANNEE					
-	-	-	-	-	148	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	137	113	-	500	PAR SERVICES	4
-	-	137	113	-	648	PAR INDUSTRIES	5
						TOTAL	6



TABLE 1A. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1979 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 1 —							
		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW.H	...
1	PRODUCTION	—	48.9	3.4	—	168.6	
2	EXPORTS	—	—	—	—	—	
3	IMPORTS	—	—	—	—	—	
4	INTER-REGIONAL TRANSFERS	—	—	—	8.8	—	
5	STOCK VARIATION (CHANGE AND ADJ.)	—	9.4	—	—	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	—	—	—	—	—	
8	AVAILABILITY	—	39.5	3.4	8.7	168.6	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	
10	— BY INDUSTRY	—	—	—	—	—	
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
12	C) REFINED PRODUCTS	—	39.5	—	—	—	
13	NET SUPPLY	—	—	3.4	8.7	168.6	
14	PRODUCER CONSUMPTION	—	—	—	0.1	12.3	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — FINAL DEMAND	—	—	3.4	12.4	221.1	
17	IRON MINES	—	—	—	—	—	
18	TOTAL MINING	—	—	—	—	83.6	
19	PULP AND PAPER	—	—	—	—	—	
20	IRON AND STEEL	—	—	—	—	—	
21	SMELTING AND REFINING	—	—	—	—	—	
22	CEMENT	—	—	—	—	—	
23	PETROLEUM REFINING	—	—	—	—	X	
24	CHEMICALS	—	—	—	—	X	
25	OTHER MANUFACTURING	—	—	—	X	6.3	
26	TOTAL MANUFACTURING	—	—	—	X	6.3	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	—	—	—	X	89.9	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	—	—	—	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	—	X	—	
38	RESIDENTIAL	—	—	3.4	X	76.5	
39	PUBLIC ADMINISTRATION	—	—	—	X	2.7	
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	52.1	
41	STATISTICAL DIFFERENCE	—	—	—	X	—	

		TERAJOULES					
1	PRODUCTION	—	1 883	128	—	606	2 617
2	EXPORTS	—	—	—	1	—	1
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	239	—	239
5	STOCK VARIATION (CHANGE AND ADJ.)	—	362	—	—	—	362
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—	—	—	—	—	—
8	AVAILABILITY	—	1 521	128	238	606	2 493
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	1 519	—	—	—	1 519
13	NET SUPPLY	—	2	128	238	606	974
14	PRODUCER CONSUMPTION	—	—	—	3	44	47
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	—	—	128	337	796	1 260
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	301	301
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
23	PETROLEUM REFINING	—	—	—	—	X	X
24	CHEMICALS	—	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	X	23	23
26	TOTAL MANUFACTURING	—	—	—	X	23	23
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	—	X	323	323
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	X	—	—
38	RESIDENTIAL	—	—	128	X	275	403
39	PUBLIC ADMINISTRATION	—	—	—	X	10	10
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	187	187
41	STATISTICAL DIFFERENCE	—	2	—	X	—	2

TABLEAU 1A. L'ENERGIE PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 1 -	
-	-	24.6	64.9	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	75.9	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-32.2	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	132.7	64.9	-	-	DISPONIBILITE	8
-	-	18.6	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	2.8	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	-	-	C) PRODUITS RAFFINES	13
-	-	111.3	64.9	-	-	DISPONIBILITE NETTE	14
-	-	1.7	■	-	-	AUTOCONSUMMATION	15
-	-	1.0	■	-	-	USAGE NON-ENERGETIQUE	16
-	-	111.6	■	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	■	-	-	MINES DE FER	18
-	-	28.6	■	-	-	TOTAL MINIER	19
-	-	-	■	-	-	PATES ET PAPIER	20
-	-	-	■	-	-	SIDERURGIE	21
-	-	-	■	-	-	FORTE ET AFFINAGE	22
-	-	-	■	-	-	FABRICANTS DE CIMENT	23
-	-	X	■	-	-	RAFFINAGE PETROLIER	24
-	-	X	■	-	-	PRODUITS CHIMIQUES	25
-	-	0.1	■	-	-	MANUFACTURIER - AUTRES	26
-	-	0.1	■	-	-	TOTAL MANUFACTURIER	27
-	-	0.4	■	-	-	FORESTIER	28
-	-	2.2	■	-	-	CONSTRUCTION	29
-	-	31.2	■	-	-	TOTAL INDUSTRIEL	30
-	-	0.5	■	-	-	TRANSP. - SOCIETES FERROVIERES	31
-	-	7.8	■	-	-	- LIGNES AERIENNES CANADIENNES	32
-	-	0.1	■	-	-	- LIGNES AERIENNES ETRANGERES	33
-	-	-	■	-	-	- MARITIMES	34
-	-	1.5	■	-	-	- PIPELINES	35
-	-	8.7	■	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	13.7	■	-	-	- VENTES AU DETAIL (POMPES)	37
-	-	0.3	■	-	-	AGRICULTURE	38
-	-	10.6	■	-	-	DOMESTIQUE	39
-	-	19.5	■	-	-	ADMINISTRATION PUBLIQUE	40
-	-	17.7	■	-	-	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	-2.9	■	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	933	233	1 166	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	2 834	-	2 834	3 073	TRANSFERTS INTER-REGIONS	4
-	-	-1 230	-	-1 230	- 868	VARIATION DES STOCKS	5
-	-	5	-	5	5	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	5 001	233	5 235	-	DISPONIBILITE	8
-	-	720	-	720	720	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	107	-	107	107	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	1 519	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	-	-	C) PRODUITS RAFFINES	13
-	-	4 175	233	4 408	5 382	DISPONIBILITE NETTE	14
-	-	70	■	70	117	AUTOCONSUMMATION	15
-	-	38	■	38	38	USAGE NON-ENERGETIQUE	16
-	-	4 178	■	4 178	5 438	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	■	-	-	MINES DE FER	18
-	-	1 096	■	1 096	1 397	TOTAL MINIER	19
-	-	-	■	-	-	PATES ET PAPIER	20
-	-	-	■	-	-	SIDERURGIE	21
-	-	-	■	-	-	FORTE ET AFFINAGE	22
-	-	-	■	-	-	FABRICANTS DE CIMENT	23
-	-	-	■	-	-	RAFFINAGE PETROLIER	24
-	-	X	■	X	X	PRODUITS CHIMIQUES	25
-	-	X	■	X	X	MANUFACTURIER - AUTRES	26
-	-	3	■	3	26	TOTAL MANUFACTURIER	27
-	-	3	■	3	26	FORESTIER	28
-	-	15	■	15	15	CONSTRUCTION	29
-	-	85	■	85	85	TOTAL INDUSTRIEL	30
-	-	1 199	■	1 199	1 523	TRANSP. - SOCIETES FERROVIERES	31
-	-	20	■	20	20	- LIGNES AERIENNES CANADIENNES	32
-	-	278	■	278	278	- LIGNES AERIENNES ETRANGERES	33
-	-	3	■	3	3	- MARITIMES	34
-	-	-	■	-	-	- PIPELINES	35
-	-	57	■	57	57	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	304	■	304	314	- VENTES AU DETAIL (POMPES)	37
-	-	479	■	479	479	AGRICULTURE	38
-	-	12	■	12	12	DOMESTIQUE	39
-	-	409	■	409	409	ADMINISTRATION PUBLIQUE	40
-	-	140	■	140	140	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	661	■	661	661	DIFFERENCE STATISTIQUE	41
-	-	- 112	■	- 112	- 110		

TABLE 2A. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
-- QUARTER 1 --		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	1.0	5.7	—	14.6	1.0
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	17.7	13.4	29.5	8.5
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	4.0	-11.5	-1.6	-15.9
6	INTER-PRODUCT TRANSFERS	---	—	---	-4.8	-5.4	10.2
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	---	1.0	19.4	20.2	40.4	36.5
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	18.6	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	2.8	—
13	NET SUPPLY	---	1.0	19.4	20.2	19.0	36.5
14	PRODUCER CONSUMPTION	—	1.0	---	---	—	0.1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	18.5	19.5	17.3	41.4
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	8.7	7.4	12.5
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	0.1	—
26	TOTAL MANUFACTURING	■	—	—	—	0.1	—
27	FORESTRY	■	—	—	—	0.4	—
28	CONSTRUCTION	■	—	—	0.2	0.9	1.1
29	TOTAL INDUSTRIAL	■	—	—	8.9	8.8	13.6
30	TRANSPORT — RAILWAYS	■	—	—	—	0.5	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	1.5	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	5.4	—	3.3	—
36	— RETAIL PUMP SALES	■	—	12.9	—	0.8	—
37	AGRICULTURE	■	—	0.3	—	---	—
38	RESIDENTIAL	■	—	—	2.4	—	8.3
39	PUBLIC ADMINISTRATION	■	—	—	4.4	2.3	11.6
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	3.9	—	7.9
41	STATISTICAL DIFFERENCE	■	—	0.8	0.7	1.7	-5.1
		TERAJOULES					
1	PRODUCTION	—	41	197	—	566	75
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	612	505	1 141	327
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	137	- 435	-63	- 614
6	INTER-PRODUCT TRANSFERS	---	—	1	- 180	- 209	394
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	---	41	673	760	1 561	1 410
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	720	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	107	—
13	NET SUPPLY	---	41	673	760	735	1 410
14	PRODUCER CONSUMPTION	—	41	1	1	—	4
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	643	734	669	1 602
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	328	285	484
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	3	—
26	TOTAL MANUFACTURING	■	—	—	—	3	—
27	FORESTRY	■	—	—	—	15	—
28	CONSTRUCTION	■	—	—	6	36	44
29	TOTAL INDUSTRIAL	■	—	—	333	339	527
30	TRANSPORT — RAILWAYS	■	—	—	—	20	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	57	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	185	—	129	—
36	— RETAIL PUMP SALES	■	—	446	—	33	—
37	AGRICULTURE	■	—	11	—	---	—
38	RESIDENTIAL	■	—	—	90	—	311
39	PUBLIC ADMINISTRATION	■	—	—	164	90	441
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	147	—	301
41	STATISTICAL DIFFERENCE	■	—	29	25	66	- 191



TABEAU 2A. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1979 TRIMESTRE 1

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLIUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARRU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 1 -	
0.5	-	-0.1	0.1	0.8	24.6	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	1.0	4.8	1.1	75.9	TRANSFERTS INTER-REGIONS	4
-	-	-0.8	-6.0	-0.3	-32.2	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
0.5	-	1.7	10.9	2.1	132.7	DISPONIBILITE	8
-	-	-	-	-	18.6	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	2.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
0.5	-	1.7	10.9	2.1	111.3	DISPONIBILITE NETTE	13
0.5	-	-	-	-	1.7	AUTOCONSOMMATION	14
-	-	-	-	1.0	1.0	USAGE NON-ENERGETIQUE	15
-	-	1.3	13.6	-	111.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	28.6	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	X	PRODUITS CHIMIQUES	24
-	-	-	-	-	0.1	MANUFACTURIER - AUTRES	25
-	-	-	-	-	0.1	TOTAL MANUFACTURIER	26
-	-	-	-	-	0.4	FORESTIER	27
-	-	-	-	-	2.2	CONSTRUCTION	28
-	-	-	-	-	31.2	TOTAL INDUSTRIEL	29
-	-	-	-	-	0.5	TRANSP. - SOCIETES FERROVIERES	30
-	-	0.3	7.5	-	7.8	- LIGNES AERIENNES CANADIENNES	31
-	-	-	0.1	-	0.1	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	1.5	- PIPELINES	34
-	-	-	-	-	8.7	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	13.7	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	0.3	AGRICULTURE	37
-	-	-	-	-	10.6	DOMESTIQUE	38
-	-	-	1.1	-	19.5	ADMINISTRATION PUBLIQUE	39
-	-	1.0	4.9	-	17.7	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	0.4	-2.6	1.1	-2.9	DIFFERENCE STATISTIQUE	41
TERAJOULES							
23	-	-4	4	30	933	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	34	174	41	2 834	TRANSFERTS INTER-REGIONS	4
-	-	-28	- 216	-11	-1 230	VARIATION DES STOCKS	5
-	-	-1	-	-	5	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
23	-	57	393	82	5 001	DISPONIBILITE	8
-	-	-	-	-	720	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	107	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
23	-	57	393	82	4 175	DISPONIBILITE NETTE	13
23	-	-	-	-	70	AUTOCONSOMMATION	14
-	-	-	-	38	38	USAGE NON-ENERGETIQUE	15
-	-	42	488	-	4 178	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	1 096	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	X	PRODUITS CHIMIQUES	24
-	-	-	-	-	3	MANUFACTURIER - AUTRES	25
-	-	-	-	-	3	TOTAL MANUFACTURIER	26
-	-	-	-	-	14	FORESTIER	27
-	-	-	-	-	85	CONSTRUCTION	28
-	-	-	-	-	1 199	TOTAL INDUSTRIEL	29
-	-	-	-	-	20	TRANSP. - SOCIETES FERROVIERES	30
-	-	9	269	-	278	- LIGNES AERIENNES CANADIENNES	31
-	-	-	3	-	3	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	87	- PIPELINES	34
-	-	-	-	-	304	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	477	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	11	AGRICULTURE	37
-	-	-	-	-	477	DOMESTIQUE	38
-	-	2	41	-	489	ADMINISTRATION PUBLIQUE	39
-	-	32	175	-	481	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	15	-95	44	- 112	DIFFERENCE STATISTIQUE	41

YUKON AND NWT - 1979 QUARTER 1

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 1				TRIMESTRE 1	
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	—	—	0.8	0.8
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	0.1	—	0.9	—	1.0
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	—	—	-0.3	-0.3
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	0.1	—	0.9	1.1	2.1
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
15	NON-ENERGY USE	—	0.1	—	0.9	—	1.0
28	CONSTRUCTION	—	—	—	0.1	—	0.1
29	TOTAL INDUSTRIAL	—	—	—	0.5	—	0.5
30	TRANSPORTATION	—	—	—	0.1	—	0.1
40	OTHER	—	0.1	—	0.2	—	0.3
41	STATISTICAL DIFFERENCE	—	—	—	—	1.1	1.1

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 1				TRIMESTRE 1	
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—	—	—	—	—	—
8	AVAILABILITY	—	—	—	—	—	—
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	—	—	—	—	—	—
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	—	—	—	—	—	—
38	RESIDENTIAL	—	—	—	—	—	—
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH PETROL, COKE GOUDRON, BI COKE DE PE
		GIGAWATT HOURS					
		QUARTER 1					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	—	—	56	—	—	—
3	BY INDUSTRY	—	—	9	—	—	—
3	TOTAL	—	—	65	—	—	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	—	—	56	—	—	—
6	BY INDUSTRY	—	—	9	—	—	—
6	TOTAL	—	—	65	—	—	—

YUKON ET TNO - 1979 TRIMESTRE 1

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

MENTATION ROCHIMIQUE	PRODUITS SPECIAUX / BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	-	-	0.8	0.8	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	0.1	-	0.9	-	1.1	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-0.3	-0.3	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	0.1	-	0.9	1.1	2.1	DISPONIBILITE	8
-	-	-	-	-	-	AUTOCONSOMMATION	14
-	0.1	-	0.9	-	1.0	USAGE NON-ENERGETIQUE	15
-	-	-	0.1	-	0.1	CONSTRUCTION	28
-	-	-	0.5	-	0.5	TOTAL INDUSTRIEL	29
-	-	-	0.1	-	0.1	TRANSPORTATION	30
-	0.1	-	0.2	-	0.3	AUTRE	40
-	-	-	-	1.1	1.1	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISÉE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 1							
-	-	-	-	-	56	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	9	PAR SERVICES	1
-	-	-	-	-	65	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	56	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	9	PAR SERVICES	4
-	-	-	-	-	65	PAR INDUSTRIES	5
						TOTAL	6



TABLE 1B. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1979 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- QUARTER 1 -						
						TERAJOULES	
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	6	—	—	45	7 435	7 486
17	IRON MINES	—	—	—	—	X	—
18	TOTAL MINING	—	—	—	—	2 279	2 279
19	PULP AND PAPER	—	—	—	—	X	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	452	452
25	OTHER MANUFACTURING	—	—	—	X	99	99
26	TOTAL MANUFACTURING	—	—	—	X	1 876	1 876
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	—	X	4 156	4 156
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	—	11	11
38	RESIDENTIAL	6	—	—	X	2 145	2 151
39	PUBLIC ADMINISTRATION	—	—	—	X	142	142
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	981	981

TABLE 2B. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 1 -						
						TERAJOULES	
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	4 854	1 451	2 580	6 479
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	20	461	16
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	—	—
25	OTHER MANUFACTURING	■	—	—	—	10	—
26	TOTAL MANUFACTURING	■	—	—	44	10	10
27	FORESTRY	■	—	—	—	77	—
28	CONSTRUCTION	■	—	—	1	52	—
29	TOTAL INDUSTRIAL	■	—	—	65	601	2
30	TRANSPORT - RAILWAYS	■	—	—	—	35	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	618	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	690	—	754	—
36	— RETAIL PUMP SALES	■	—	4 134	—	37	—
37	AGRICULTURE	■	—	31	—	24	—
38	RESIDENTIAL	■	—	—	1 027	—	4 2
39	PUBLIC ADMINISTRATION	■	—	—	153	511	3
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	207	—	1 6

TABLEAU 1B. L'ENERGIE PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
						- TRIMESTRE 1 -	
		TERAJOULES					
-	-	158	■	158	158	USAGE NON-ENERGETIQUE	15
427	-	22 552	■	22 980	30 466	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	X	■	X	X	MINES DE FER	17
-	-	4 792	■	4 792	7 071	TOTAL MINIER	18
X	-	X	■	X	X	PATES ET PAPIER	19
-	-	-	■	-	-	SIDERURGIE	20
-	-	-	■	-	-	FONTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
X	-	X	■	X	X	RAFFINAGE PETROLIER	23
427	-	388	■	815	1 267	PRODUITS CHIMIQUES	24
-	-	10	■	10	109	MANUFACTURIER - AUTRES	25
427	-	1 466	■	1 894	3 770	TOTAL MANUFACTURIER	26
-	-	77	■	77	77	FORESTIER	27
-	-	66	■	66	66	CONSTRUCTION	28
427	-	6 401	■	6 828	10 984	TOTAL INDUSTRIEL	29
-	-	35	■	35	35	TRANSP. - SOCIETES FERROVIERES	30
-	-	310	■	310	310	- LIGNES AERIENNES CANADIENNES	31
-	-	641	■	641	641	- LIGNES AERIENNES ETRANGERES	32
-	-	778	■	778	778	- MARITIMES	33
-	-	-	■	-	-	- PIPELINES	34
-	-	1 444	■	1 444	1 444	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	4 171	■	4 171	4 171	- VENTES AU DETAIL (POMPES)	36
-	-	55	■	55	66	AGRICULTURE	37
-	-	5 303	■	5 303	7 454	DOMESTIQUE	38
-	-	1 008	■	1 008	1 150	ADMINISTRATION PUBLIQUE	39
-	-	2 408	■	2 408	3 389	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1979 TRIMESTRE 1

HEAVY OIL OR - MAZOUTS POURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
						- CUMULATIF DE L'ANNEE - TRIMESTRE 1 -	
		TERAJOULES					
-	-	-	-	158	158	USAGE NON-ENERGETIQUE	15
5 713	-	28	1 447	-	22 552	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	-	-	-	X	MINES DE FER	17
4 151	-	-	-	-	4 792	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
388	-	-	-	-	388	PRODUITS CHIMIQUES	24
-	-	-	-	-	10	MANUFACTURIER - AUTRES	25
1 313	-	-	-	-	1 466	TOTAL MANUFACTURIER	26
-	-	-	-	-	77	FORESTIER	27
-	-	-	-	-	66	CONSTRUCTION	28
5 464	-	-	-	-	6 401	TOTAL INDUSTRIEL	29
-	-	-	-	-	35	TRANSP. - SOCIETES FERROVIERES	30
-	-	7	304	-	310	- LIGNES AERIENNES CANADIENNES	31
-	-	-	641	-	641	- LIGNES AERIENNES ETRANGERES	32
159	-	-	-	-	778	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	1 444	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	4 171	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	55	AGRICULTURE	37
-	-	-	-	-	5 303	DOMESTIQUE	38
-	-	1	39	-	1 008	ADMINISTRATION PUBLIQUE	39
91	-	20	463	-	2 408	COMMERCES ET AUTRES INSTITUTIONS	40

**TABLE 1B. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1979 QUARTER 1**

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	<b>- QUARTER 1 -</b>						
						TERAJOULES	
15	NON-ENERGY USE	—	—	—	—	—	—
16	<b>ENERGY USE - FINAL DEMAND</b>	<b>225</b>	<b>—</b>	<b>—</b>	<b>68</b>	<b>434</b>	<b>727</b>
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
23	PETROLEUM REFINING	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	X	39	39
26	TOTAL MANUFACTURING	—	—	—	X	39	39
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	<b>TOTAL INDUSTRIAL</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>X</b>	<b>39</b>	<b>39</b>
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	X	34	34
38	RESIDENTIAL	—	—	—	X	195	195
39	PUBLIC ADMINISTRATION	225	—	—	X	4	229
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	162	162

**TABLE 2B. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1979 QUARTER 1**

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	<b>- YEAR TO DATE - QUARTER 1 -</b>						
						TERAJOULES	
15	NON-ENERGY USE	■	—	—	—	—	—
16	<b>ENERGY USE - FINAL DEMAND</b>	<b>■</b>	<b>—</b>	<b>1 390</b>	<b>437</b>	<b>151</b>	<b>2 454</b>
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	—	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	3	—
26	TOTAL MANUFACTURING	■	—	—	2	3	45
27	FORESTRY	■	—	—	—	—	—
28	CONSTRUCTION	■	—	—	4	9	27
29	<b>TOTAL INDUSTRIAL</b>	<b>■</b>	<b>—</b>	<b>—</b>	<b>6</b>	<b>12</b>	<b>72</b>
30	TRANSPORT - RAILWAYS	■	—	—	—	22	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	4	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	131	—	84	—
36	— RETAIL PUMP SALES	■	—	1 184	—	3	—
37	AGRICULTURE	■	—	74	—	13	—
38	RESIDENTIAL	■	—	—	367	—	1 664
39	PUBLIC ADMINISTRATION	■	—	—	1	13	137
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	63	—	580



TABEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
						- TRIMESTRE 1 -	
		TERAJOULES					
—	—	24	■	24	24	USAGE NON-ENERGETIQUE	15
—	—	4 729	■	4 729	5 456	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
—	—	—	■	—	—	MINES DE FER	17
—	—	—	■	—	—	TOTAL MINIER	18
—	—	—	■	—	—	PATES ET PAPIER	19
—	—	—	■	—	—	SIDERURGIE	20
—	—	—	■	—	—	FONTE ET AFFINAGE	21
—	—	—	■	—	—	FABRICANTS DE CIMENT	22
—	—	—	■	—	—	RAFFINAGE PETROLIER	23
—	—	X	■	X	X	PRODUITS CHIMIQUES	24
—	—	88	■	88	126	MANUFACTURIER - AUTRES	25
—	—	134	■	134	173	TOTAL MANUFACTURIER	26
—	—	—	■	—	—	FORESTIER	27
—	—	40	■	40	40	CONSTRUCTION	28
—	—	174	■	174	213	TOTAL INDUSTRIEL	29
—	—	22	■	22	22	TRANSP. - SOCIETES FERROVIERES	30
—	—	22	■	22	22	— LIGNES AERIENNES CANADIENNES	31
—	—	—	■	—	—	— LIGNES AERIENNES ETRANGERES	32
—	—	19	■	19	19	— MARITIMES	33
—	—	—	■	—	—	— PIPELINES	34
—	—	215	■	215	215	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	1 187	■	1 187	1 187	— VENTES AU DETAIL (POMPES)	36
—	—	98	■	88	122	AGRICULTURE	37
—	—	2 031	■	2 031	2 227	DOMESTIQUE	38
—	—	286	■	286	515	ADMINISTRATION PUBLIQUE	39
—	—	685	■	685	847	COMMERCES ET AUTRES INSTITUTIONS	40

TABEAU 2B. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1979 TRIMESTRE 1

HEAVY FUEL OIL — AZOULS POURS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
						- CUMULATIF DE L'ANNEE - TRIMESTRE 1 -	
		TERAJOULES					
—	—	—	—	24	24	USAGE NON-ENERGETIQUE	15
149	—	68	81	—	4 729	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
—	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	—	TOTAL MINIER	18
—	—	—	—	—	—	PATES ET PAPIER	19
—	—	—	—	—	—	SIDERURGIE	20
—	—	—	—	—	—	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	RAFFINAGE PETROLIER	23
—	—	—	—	—	—	PRODUITS CHIMIQUES	24
X	—	—	—	—	X	MANUFACTURIER - AUTRES	25
84	—	—	—	—	88	TOTAL MANUFACTURIER	26
84	—	—	—	—	134	FORESTIER	27
—	—	—	—	—	40	CONSTRUCTION	28
84	—	—	—	—	174	TOTAL INDUSTRIEL	29
—	—	—	—	—	22	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	22	—	22	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	—	— LIGNES AERIENNES ETRANGERES	32
14	—	—	—	—	19	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	215	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	1 187	— VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	88	AGRICULTURE	37
—	—	—	—	—	2 031	DOMESTIQUE	38
13	—	65	57	—	286	ADMINISTRATION PUBLIQUE	39
37	—	3	2	—	685	COMMERCES ET AUTRES INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1979 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- QUARTER 1 -						
						TERAJOULES	
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	1 108	—	—	578	6 050	7 736
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	171	171
19	PULP AND PAPER	—	—	—	—	935	935
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	—	—	—	—	130	130
24	CHEMICALS	605	—	—	—	538	1 142
25	OTHER MANUFACTURING	—	—	—	X	432	432
26	TOTAL MANUFACTURING	700	—	—	X	2 303	3 003
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	700	—	—	X	2 474	3 174
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	X	92	92
38	RESIDENTIAL	408	—	—	X	2 005	2 413
39	PUBLIC ADMINISTRATION	—	—	—	X	233	233
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	1 245	1 245

TABLE 2B. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 1 -						
						TERAJOULES	
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	9 432	2 105	4 604	16 915
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	2	147	6
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	1	—
25	OTHER MANUFACTURING	■	—	—	—	138	—
26	TOTAL MANUFACTURING	■	—	—	49	187	574
27	FORESTRY	■	—	—	—	132	—
28	CONSTRUCTION	■	—	—	3	78	66
29	TOTAL INDUSTRIAL	■	—	—	53	544	646
30	TRANSPORT - RAILWAYS	■	—	—	—	712	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	1 192	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	852	—	1 610	—
36	— RETAIL PUMP SALES	■	—	8 395	—	98	—
37	AGRICULTURE	■	—	185	—	65	—
38	RESIDENTIAL	■	—	—	1 808	—	11 696
39	PUBLIC ADMINISTRATION	■	—	—	9	382	779
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	236	—	3 794

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- TRIMESTRE 1 -	
-	-	596	■	596	596	USAGE NON-ENERGETIQUE	15
3 370	1 118	43 378	■	47 866	55 602	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	240	■	240	411	TOTAL MINIER	18
-	-	940	■	940	1 875	PATES ET PAPIER	19
X	1 118	X	■	X	X	SIDERURGIE	20
-	-	-	■	-	-	FONTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
-	-	-	■	-	130	RAFFINAGE PETROLIER	23
-	-	112	■	112	1 255	PRODUITS CHIMIQUES	24
-	-	676	■	676	1 109	MANUFACTURIER - AUTRES	25
3 370	1 118	4 039	■	8 527	11 530	TOTAL MANUFACTURIER	26
-	-	132	■	132	132	FORESTIER	27
-	-	148	■	148	148	CONSTRUCTION	28
3 370	1 118	4 559	■	9 048	12 222	TOTAL INDUSTRIEL	29
-	-	712	■	712	712	TRANSP. - SOCIETES FERROVIERES	30
-	-	707	■	707	707	- LIGNES AERIENNES CANADIENNES	31
-	-	15	■	15	15	- LIGNES AERIENNES ETRANGERES	32
-	-	3 975	■	3 975	3 975	- MARITIMES	33
-	-	-	■	-	-	- PIPELINES	34
-	-	2 462	■	2 462	2 462	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	8 493	■	8 493	8 493	- VENTES AU DETAIL (POMPES)	36
-	-	250	■	250	342	AGRICULTURE	37
-	-	13 768	■	13 768	16 181	DOMESTIQUE	38
-	-	3 120	■	3 120	3 353	ADMINISTRATION PUBLIQUE	39
-	-	5 316	■	5 316	6 561	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1979 TRIMESTRE 1

HEAVY OIL - AZOOTS OURS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 1 -	
-	-	-	-	596	596	USAGE NON-ENERGETIQUE	15
9 329	-	112	880	-	43 378	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
85	-	-	-	-	240	TOTAL MINIER	18
940	-	-	-	-	940	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
112	-	-	-	-	112	PRODUITS CHIMIQUES	24
536	-	-	-	-	676	MANUFACTURIER - AUTRES	25
3 228	-	-	-	-	4 039	TOTAL MANUFACTURIER	26
-	-	-	-	-	132	FORESTIER	27
2	-	-	-	-	148	CONSTRUCTION	28
3 315	-	-	-	-	4 559	TOTAL INDUSTRIEL	29
-	-	-	-	-	712	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	707	-	707	- LIGNES AERIENNES CANADIENNES	31
-	-	-	15	-	15	- LIGNES AERIENNES ETRANGERES	32
2 783	-	-	-	-	3 975	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	2 462	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	8 493	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	250	AGRICULTURE	37
264	-	-	-	-	13 768	DOMESTIQUE	38
1 726	-	101	124	-	3 120	ADMINISTRATION PUBLIQUE	39
1 240	-	11	34	-	5 316	COMMERCES ET AUTRES INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1979 QUARTER 1

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- QUARTER 1 -						
						TERAJOULES	
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	368	—	31	543	8 274	9 216
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	285	285
19	PULP AND PAPER	—	—	—	—	2 301	2 301
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	—	—	—	—	212	212
25	OTHER MANUFACTURING	—	—	—	X	675	675
26	TOTAL MANUFACTURING	359	—	—	X	3 548	3 907
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	359	—	—	X	3 833	4 192
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	X	51	51
38	RESIDENTIAL	9	—	6	X	2 802	2 817
39	PUBLIC ADMINISTRATION	—	—	—	X	57	57
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	24	X	1 532	1 556

TABLE 2B. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1979 QUARTER 1

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS
	- YEAR TO DATE - QUARTER 1 -						
						TERAJOULES	
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	8 463	1 524	3 095	11 692
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	32	160	50
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	—	—
25	OTHER MANUFACTURING	■	—	—	—	102	—
26	TOTAL MANUFACTURING	■	—	—	8	114	48
27	FORESTRY	■	—	—	—	219	—
28	CONSTRUCTION	■	—	—	—	79	3
29	TOTAL INDUSTRIAL	■	—	—	41	572	56
30	TRANSPORT - RAILWAYS	■	—	—	—	556	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	361	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 031	—	1 119	—
36	— RETAIL PUMP SALES	■	—	7 165	—	214	—
37	AGRICULTURE	■	—	266	—	77	—
38	RESIDENTIAL	■	—	—	1 194	—	8 18
39	PUBLIC ADMINISTRATION	■	—	—	9	196	83
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	281	—	2 11



TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1979 TRIMESTRE 1

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- TRIMESTRE 1 -	
—	—	249	■	249	249	USAGE NON-ENERGETIQUE	15
302	—	36 025	■	36 327	45 543	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
—	—	—	■	—	—	MINES DE FER	17
—	—	242	■	242	527	TOTAL MINIER	18
—	—	5 778	■	5 778	8 079	PATES ET PAPIER	19
X	—	X	■	X	X	SIDERURGIE	20
X	—	X	■	X	X	FORTE ET AFFINAGE	21
X	—	X	■	X	X	FABRICANTS DE CIMENT	22
X	—	X	■	X	X	RAFFINAGE PETROLIER	23
—	—	186	■	186	398	PRODUITS CHIMIQUES	24
—	—	912	■	912	1 586	MANUFACTURIER — AUTRES	25
302	—	7 597	■	7 899	11 806	TOTAL MANUFACTURIER	26
—	—	219	■	219	219	FORESTIER	27
—	—	116	■	116	116	CONSTRUCTION	28
302	—	8 174	■	8 476	12 668	TOTAL INDUSTRIEL	29
—	—	556	■	556	556	TRANSP. — SOCIETES FERROVIERES	30
—	—	154	■	154	154	— LIGNES AERIENNES CANADIENNES	31
—	—	—	■	—	—	— LIGNES AERIENNES ETRANGERES	32
—	—	2 837	■	2 837	2 837	— MARITIMES	33
—	—	—	■	—	—	— PIPELINES	34
—	—	2 151	■	2 151	2 151	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	7 379	■	7 379	7 379	— VENTES AU DETAIL (POMPES)	36
—	—	347	■	347	398	AGRICULTURE	37
—	—	9 462	■	9 462	12 280	DOMESTIQUE	38
—	—	1 416	■	1 416	1 473	ADMINISTRATION PUBLIQUE	39
—	—	3 549	■	3 549	5 105	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1979 TRIMESTRE 1

HEAVY OIL — MAZOUTS LOUDES	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 1 -	
—	—	—	—	249	249	USAGE NON-ENERGETIQUE	15
10 826	—	36	390	—	36 025	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
—	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	242	TOTAL MINIER	18
5 778	—	—	—	—	5 778	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FORTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
186	—	—	—	—	186	PRODUITS CHIMIQUES	24
809	—	—	—	—	912	MANUFACTURIER — AUTRES	25
6 995	—	—	—	—	7 597	TOTAL MANUFACTURIER	26
—	—	—	—	—	219	FORESTIER	27
—	—	—	—	—	116	CONSTRUCTION	28
6 995	—	—	—	—	8 174	TOTAL INDUSTRIEL	29
—	—	—	—	—	556	TRANSP. — SOCIETES FERROVIERES	30
—	—	—	154	—	154	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	—	— LIGNES AERIENNES ETRANGERES	32
2 476	—	—	—	—	2 837	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	2 151	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	7 379	— VENTES AU DETAIL (POMPES)	36
3	—	—	—	—	347	AGRICULTURE	37
54	—	—	—	—	9 462	DOMESTIQUE	38
186	—	—	221	—	1 416	ADMINISTRATION PUBLIQUE	39
1 107	—	35	16	—	3 549	COMMERCES ET AUTRES INSTITUTIONS	40









**Quarterly report  
on energy  
supply-demand  
in Canada**

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## SYMBOLS

The following standard symbols are used in this Statistics Canada publication:

.. figures not available.

... figures not appropriate or not applicable.

- nil or zero.

-- amount too small to be expressed.

<sup>p</sup> preliminary figures.

<sup>r</sup> revised figures.

x confidential to meet secrecy requirements of the Statistics Act.

■ disposition of this secondary product is shown under the primary form thereof.

## SIGNES CONVENTIONNELS

Les signes suivants sont employés dans cette publication de Statistique Canada:

.. nombres indisponibles.

... n'ayant pas lieu de figurer.

- néant ou zéro.

-- nombres infimes.

<sup>p</sup> nombres provisoires.

<sup>r</sup> nombres rectifiés.

x confidentiel en vertu des dispositions de la Loi sur la statistique relatives au secret.

■ la disposition de ce produit secondaire est comprise dans les données relatives à la forme primaire de ce même produit.



## TABLE OF CONTENTS

	Page
<u>Introduction</u>	vii

### Table

S1. Energy Summary Table	2
S2. Components of Major Energy Totals	4

### Canada

1A. Primary and Secondary Energy - Quarter	6
1B. Primary and Secondary Energy - Year-to-date	8
2A. Refined Petroleum Products - Quarter	10
2B. Refined Petroleum Products - Year-to-date	12
3A. Non-energy Refined Petroleum Products	14
4A. Coal Details	14
5A. Electricity Generated from Fossil Fuels	14

### Atlantic Provinces

A. Primary and Secondary Energy - Quarter	16
B. Primary and Secondary Energy - Year-to-date	18
A. Refined Petroleum Products - Quarter	20
B. Refined Petroleum Products - Year-to-date	22
A. Non-energy Refined Petroleum Products	24
A. Coal Details	24
A. Electricity Generated from Fossil Fuels	24

### Quebec

A. Primary and Secondary Energy - Quarter	26
B. Primary and Secondary Energy - Year-to-date	28
A. Refined Petroleum Products - Quarter	30
B. Refined Petroleum Products - Year-to-date	32
A. Non-energy Refined Petroleum Products	34

## TABLE DES MATIÈRES

	Page
<u>Introduction</u>	vii

### Tableau

S1. Tableau sommaire de l'énergie	2
S2. La répartition de l'énergie	4

### Canada

1A. Énergie, primaire et secondaire - Trimestre	6
1B. Énergie, primaire et secondaire - Cumulatif de l'année	8
2A. Produits pétroliers raffinés - Trimestre	10
2B. Produits pétroliers raffinés - Cumulatif de l'année	12
3A. Produits pétroliers raffinés non-énergétiques	14
4A. Détails de charbon	14
5A. Énergie électrique produite à partir des combustibles	14

### Provinces de l'Atlantique

1A. Énergie, primaire et secondaire - Trimestre	16
1B. Énergie, primaire et secondaire - Cumulatif de l'année	18
2A. Produits pétroliers raffinés - Trimestre	20
2B. Produits pétroliers raffinés - Cumulatif de l'année	22
3A. Produits pétroliers raffinés non-énergétiques	24
4A. Détails de charbon	24
5A. Énergie électrique produite à partir des combustibles	24

### Québec

1A. Énergie, primaire et secondaire - Trimestre	26
1B. Énergie, primaire et secondaire - Cumulatif de l'année	28
2A. Produits pétroliers raffinés - Trimestre	30
2B. Produits pétroliers raffinés - Cumulatif de l'année	32
3A. Produits pétroliers raffinés non-énergétique	34

## TABLE OF CONTENTS - Continued

<u>Table</u>	<u>Page</u>
<u>Quebec - Concluded</u>	
4A. Coal Details	34
5A. Electricity Generated from Fossil Fuels	34
<u>Ontario</u>	
1A. Primary and Secondary Energy - Quarter	36
1B. Primary and Secondary Energy - Year-to-date	38
2A. Refined Petroleum Products - Quarter	40
2B. Refined Petroleum Products - Year-to-date	42
3A. Non-energy Refined Petroleum Products	44
4A. Coal Details	44
5A. Electricity Generated from Fossil Fuels	44
<u>Manitoba</u>	
1A. Primary and Secondary Energy - Quarter	46
1B. Primary and Secondary Energy - Year-to-date	48
2A. Refined Petroleum Products - Quarter	50
2B. Refined Petroleum Products - Year-to-date	52
3A. Non-energy Refined Petroleum Products	54
4A. Coal Details	54
5A. Electricity Generated from Fossil Fuels	54
<u>Saskatchewan</u>	
1A. Primary and Secondary Energy - Quarter	56
1B. Primary and Secondary Energy - Year-to-date	58
2A. Refined Petroleum Products - Quarter	60
2B. Refined Petroleum Products - Year-to-date	62
3A. Non-energy Refined Petroleum Products	64
4A. Coal Details	64
5A. Electricity Generated from Fossil Fuels	64
<u>Alberta</u>	
1A. Primary and Secondary Energy - Quarter	66

## TABLE DES MATIÈRES - suite

<u>Tableau</u>
<u>Québec - fin</u>
4A. Détails de charbon
5A. Énergie électrique produite à partir des combustibles
<u>Ontario</u>
1A. Énergie, primaire et secondaire - Trimestre
1B. Énergie, primaire et secondaire - Cumulatif de l'année
2A. Produits pétroliers raffinés - Trimestre
2B. Produits pétroliers raffinés - Cumulatif de l'année
3A. Produits pétroliers raffinés non-énergétiques
4A. Détails de charbon
5A. Énergie électrique produite à partir des combustibles
<u>Manitoba</u>
1A. Énergie, primaire et secondaire - Trimestre
1B. Énergie, primaire et secondaire - Cumulatif de l'année
2A. Produits pétroliers raffinés - Trimestre
2B. Produits pétroliers raffinés - Cumulatif de l'année
3A. Produits pétroliers raffinés non-énergétiques
4A. Détails de charbon
5A. Énergie électrique produite à partir des combustibles
<u>Saskatchewan</u>
1A. Énergie, primaire et secondaire - Trimestre
1B. Énergie, primaire et secondaire - Cumulatif de l'année
2A. Produits pétroliers raffinés - Trimestre
2B. Produits pétroliers raffinés - Cumulatif de l'année
3A. Produits pétroliers raffinés non-énergétiques
4A. Détails de charbon
5A. Énergie électrique produite à partir des combustibles
<u>Alberta</u>
1A. Énergie, primaire et secondaire - Trimestre

## TABLE OF CONTENTS - Continued

<u>Table</u>	<u>Page</u>
<u>Alberta - Concluded</u>	
B. Primary and Secondary Energy - Year-to-date	68
A. Refined Petroleum Products - Quarter	70
B. Refined Petroleum Products - Year-to-date	72
A. Non-energy Refined Petroleum Products	74
A. Coal Details	74
A. Electricity Generated from Fossil Fuels	74

<u>British Columbia</u>	
A. Primary and Secondary Energy - Quarter	76
B. Primary and Secondary Energy - Year-to-date	78
A. Refined Petroleum Products - Quarter	80
B. Refined Petroleum Products - Year-to-date	82
A. Non-energy Refined Petroleum Products	84
A. Coal Details	84
A. Electricity Generated from Fossil Fuels	84

<u>Yukon and Northwest Territories</u>	
A. Primary and Secondary Energy - Quarter	86
B. Primary and Secondary Energy - Year-to-date	88
A. Refined Petroleum Products - Quarter	90
B. Refined Petroleum Products - Year-to-date	92
A. Non-energy Refined Petroleum Products	94
A. Coal Details	94
A. Electricity Generated from Fossil Fuels	94

<u>Newfoundland</u>	
A. Primary and Secondary Energy - Year-to-date	96
A. Refined Petroleum Products - Year-to-date	96

<u>Prince Edward Island</u>	
A. Primary and Secondary Energy - Year-to-date	98
A. Refined Petroleum Products - Year-to-date	98

## TABLE DES MATIÈRES - suite

<u>Tableau</u>	<u>Page</u>
<u>Alberta - fin</u>	
1B. Énergie, primaire et secondaire - Cumulatif de l'année	63
2A. Produits pétroliers raffinés - Trimestre	70
2B. Produits pétroliers raffinés - Cumulatif de l'année	72
3A. Produits pétroliers raffinés non-énergétiques	74
4A. Détails de charbon	74
5A. Énergie électrique produite à partir des combustibles	74

<u>Colombie-Britannique</u>	
1A. Énergie, primaire et secondaire - Trimestre	76
1B. Énergie, primaire et secondaire - Cumulatif de l'année	78
2A. Produits pétroliers raffinés - Trimestre	80
2B. Produits pétroliers raffinés - Cumulatif de l'année	82
3A. Produits pétroliers raffinés non-énergétiques	84
4A. Détails de charbon	84
5A. Énergie électrique produite à partir des combustibles	84

<u>Yukon et Territoires du Nord-Ouest</u>	
1A. Énergie, primaire et secondaire - Trimestre	86
1B. Énergie, primaire et secondaire - Cumulatif de l'année	88
2A. Produits pétroliers raffinés - Trimestre	90
2B. Produits pétroliers raffinés - Cumulatif de l'année	92
3A. Produits pétroliers raffinés non-énergétiques	94
4A. Détails de charbon	94
5A. Énergie électrique produite à partir des combustibles	94

<u>Terre-Neuve</u>	
1A. Énergie, primaire et secondaire - Cumulatif de l'année	96
2A. Produits pétroliers raffinés - Cumulatif	96

<u>Île-du-Prince-Édouard</u>	
1A. Énergie, primaire et secondaire - Cumulatif de l'année	98
2A. Produits pétroliers raffinés - Cumulatif de l'année	98

## TABLE OF CONTENTS — Concluded

<u>Table</u>	<u>Page</u>
<u>Nova Scotia</u>	
1A. Primary and Secondary Energy — Year-to-date	100
2A. Refined Petroleum Products — Year- to-date	100
<u>New Brunswick</u>	
1A. Primary and Secondary Energy — Year-to-date	102
2A. Refined Petroleum Products — Year- to-date	102

## TABLE DES MATIÈRES — fin

<u>Tableau</u>	<u>Page</u>
<u>Nouvelle-Écosse</u>	
1A. Énergie, primaire et secondaire — Cumu- latif de l'année	100
2A. Produits pétroliers raffinés — Cumulatif de l'année	100
<u>Nouveau-Brunswick</u>	
1A. Énergie, primaire et secondaire — Cumu- latif de l'année	102
2A. Produits pétroliers raffinés — Cumulatif de l'année	102



## INTRODUCTION

### Acknowledgements

To the Energy Policy Sector of the federal Department of Energy, Mines and Resources for help in the development of computer programmes upon which the data output is based.

To the Canadian Pulp and Paper Association for data relating to self-generated energy forms within its industry.

To the National Energy Board for data on liquefied petroleum gases.

The first two editions of this Catalogue 57-003 were special editions covering the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy - production, trade, inventory change, etc.

Commencing with the first quarter 1978 issue, not only are data on the supply of energy shown, but also a detailed breakout of the disposition of energy (see Text Table I for the categories involved). This latter information is derived from quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys, which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over previous publications, it replaces the annual Catalogue 57-207, the last edition of which relates to 1977. However, a word of caution is warranted, in that some responding companies are not able to distinguish between certain of the disposition categories - for example between "public administration" and "other commercial/institutional". Furthermore, "producer consumption" for electric power includes, not only "utility losses", "transmission losses", etc., but also the category "unaccounted for" which is subject to variation because of cyclical billing.

The universes for all surveys forming the basis of this publication are characterized by a very few but very large respondents - Hydro-Québec, Imperial Oil Ltd., etc. Consequently, the general no "sample" surveys are employed; rather surveys of the total universe, with complete response rates, form the basis of

## INTRODUCTION

### Remerciements

Au Secteur de l'énergie du ministère fédéral de l'Énergie, des Mines et des Ressources pour sa contribution à l'élaboration des programmes informatiques ayant permis la production des données.

À l'Association canadienne des producteurs de pâtes et papiers pour des données sur les formes d'énergie naturelles (non fabriquées) utilisées au sein de cette industrie.

À l'Office national de l'énergie pour ses données sur le gaz de pétrole liquéfiés.

Les deux premiers nos 57-003 au catalogue, étaient des numéros spéciales pour les années 1976 et 1977 respectivement. Ceux-ci ne présentaient aucune donnée détaillée sur l'écoulement énergétique mais plutôt des données visant la disponibilité - production, commerce, variation des stocks, etc.

À la parution des données pour le premier trimestre de 1978 on offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie (voir les catégories au tableau explicatif I). Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration des publications antérieures, elle remplace la livraison annuelle du no 57-207 au catalogue dont le dernier numéro portait sur 1977. Toutefois, un brin d'avertissement s'impose - certaines compagnies répondantes ne peuvent distinguer entre certaines catégories - par exemple les catégories "administration publique" et "commerces et institutions". Par ailleurs, "l'autoconsommation des producteurs" dans le secteur de l'énergie électrique comprend non seulement "l'utilisation des services" ainsi que "les pertes du transport" de la-dite énergie mais aussi la catégorie des quantités "non comptabilisées" laquelle est sujette à varier dû à une rectification périodique des comptes.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par des enquêtes peu nombreux mais très importants - Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication.

this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

Note should be made of the fact that data are published in metric units only.

kilo =  $10^3$   
 mega =  $10^6$   
 giga =  $10^9$   
 tera =  $10^{12}$   
 peta =  $10^{15}$   
 1 megalitre =  $10^3 \text{ m}^3$  (or 1 000 cubic metres)  
 1 gigalitre =  $10^6 \text{ m}^3$  (or 1 000 000 cubic metres)  
 1 B.t.u. =  $1.054\ 615 \times 10^3$  joules  
 1 barrel = .15 891 cubic metres  
 1 cubic foot = .028 327 84 cubic metres  
 1 ton = .907 184 7 metric tonne.

Energy conversion factors utilized are as follows:

Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

À noter que les données sont publiées en unités métriques seulement.

kilo =  $10^3$   
 mega =  $10^6$   
 giga =  $10^9$   
 tera =  $10^{12}$   
 peta =  $10^{15}$   
 1 mégalitre =  $10^3 \text{ m}^3$  (ou 1 000 mètres cubes)  
 1 gigalitre =  $10^6 \text{ m}^3$  (ou 1 000 000 mètres cubes)  
 1 B.t.u. =  $1.054\ 615 \times 10^3$  joules  
 1 baril = .158 91 mètre cube  
 1 pied cube = .028 327 84 mètre cube  
 1 tonne impériale = .907 184 7 tonne métrique.

Les facteurs de conversion en terajoules sont les suivants:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
Coal — Charbon:		terajoules
Anthracite	kilotonnes	29.527
Imported bituminous — Bitumineux importé	"	29.993
Canadian Bituminous — Bitumineux canadien	"	29.295
Sub-bituminous — Sousbitumineux	"	19.763
Lignite	"	15.345
Coke	"	28.830
Coke oven gas — Gaz de four à coke	gigalitres	18.614
Liquefied petroleum gases — Gaz de pétrole liquéfiés	megalitres	27.177
Crude oil — Pétrole brut	"	38.512
Still gas — Gas de distillation	"	41.727(1)
Motor gasoline — Essence pour moteurs	"	34.656
Kerosene — Kérosène	"	37.676
Diesel — Huiles diesels	"	38.675
Light fuel oil — Mazouts légers	"	38.675
Heavy fuel oil — Mazouts lourds	"	41.727
Petroleum coke — Coke de pétrole	"	42.376
Aviation gasoline — Essence d'aviation	"	33.518
Aviation turbo fuel — Carburéacteurs pour turbine à gaz	"	35.934
Natural gas — Gaz naturel	gigalitres	37.229
Electricity — Énergie électrique	gigawatt hours gigawatt heures	3.600

(1) Still gas is expressed in barrels of heavy fuel oil equivalent.

(1) Le gaz distillation s'exprime en équivalent de barils de mazout lourd.

Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Petrochemical feedstock - Alimentation pétrochimique	megalitres	35.173
Naptha specialities - Produits spéciaux/base-napthe	"	35.173
Asphalt - Asphalte	"	44.464
Lubricating oils and greases - Huiles et graisses lubrifiantes	"	39.155
Other products - Autres produits	"	39.819

#### NOTES ON INDIVIDUAL TABLES

##### Table S1. Energy Summary Table

This table is intended to allow an analysis of energy trends at certain points of measurement - namely:

1. production,
2. gross domestic consumption (availability of primary sources plus availability of secondary sources less production of secondary sources),
3. net domestic consumption (net supply of primary and secondary sources),
4. non-energy use,
5. energy use,
6. total mining,
7. total manufacturing,
8. total industry,
9. total transportation,
10. residential and farm,
11. government and other commercial.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

As an aid to analysis, degree days below 18.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

#### NOTES SUR LES TABLEAUX

##### Tableau S1. Tableau sommaire de l'énergie

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. production,
2. consommation intérieure brute (disponibilité primaire plus disponibilité secondaire moins la production secondaire),
3. consommation intérieure nette (disponibilité nette primaire et secondaire),
4. utilisation non énergétique,
5. utilisation énergétique,
6. total, mines,
7. total, fabrication,
8. total, industrie,
9. total, transports,
10. secteurs résidentiel et agricole,
11. secteur public et autres secteurs commerciaux.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessous.

Pour faciliter l'analyse, on indique les jours-degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.



## Table S2. Components of Major Energy Totals

This table also is intended to allow an analysis of trends in the four basic energy forms within the Categories 2 through 11 above, exclusive of Categories 6 and 7.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table 5, are not included in the Summary Tables S1 and S2. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table 5, are also not included in summary tables.

## Table 1. Primary and Secondary Energy Supply

This table summarizes data on primary and secondary energy forms. The total for refined products includes those non-energy products detailed in Table 3. However, total refined products will not equate with the total of all refined products of Catalogue 45-004, Refined Petroleum Products, from which the data are derived, since the latter includes an item "refinery losses", excluded from this publication. Further, stock changes of heavy fuel oil include changes at certain electric utility stations.

Energy products with both primary and secondary sources (electricity and liquefied petroleum gases) have all their disposition accounted for under the primary form of each.

Since liquefied petroleum gas data are derived from two sources (the National Energy Board and Catalogue 45-004), certain estimations have been made to reconcile discrepancies.

Tables 2, 3, 4 and 5 are intended to show in detail the data summarized in Table 1.

### DATA SOURCES

The data sources for this publication, mainly monthly surveys of the major energy suppliers, are shown in Figure I. Certain salient points are worthy of note:

### Natural Gas

A change in concept has resulted in a switch from raw gas to marketable gas in this quarterly publication, affecting the lines "production", "producer consumption" and "producer losses and adjustments". The change has two advantages - firstly in the area of timeliness and secondly in that the statistical treatment of natural gas now accords

## Tableau S2. Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances pour les quatre principales formes d'énergie comprises dans les catégories 2-11 ci-dessus, sauf pour les catégories 6 et 7.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au bas du tableau 5 ne sont pas compris aux tableaux sommaires S1 et S2. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers ne sont pas comprises non plus dans les tableaux sommaires.

## Tableau 1. Disponibilité de l'énergie primaire et secondaire

Ce tableau présente des données sommaires sur les formes d'énergie primaires et secondaires. Les produits non énergétiques du tableau 3 sont compris dans le total des produits raffinés. Toutefois, ce chiffre ne correspondra pas au total des produits raffinés publié dans la publication Produits pétroliers raffinés (n° 45-004 au catalogue) d'où sont tirées les données, du fait que ce dernier comprend le poste "pertes des raffineries" qui n'est pas ici. De plus, les variations des stocks de mazouts lourds comprennent les changements à certaines centrales électriques.

Les produits énergétiques consommés provenant de sources primaires et secondaires (électricité et gaz de pétrole liquéfiés) se retrouvent entièrement sous la rubrique "primaire" de chacun.

Étant donné que les données sur les gaz de pétrole liquéfiés proviennent de deux sources (l'Office national de l'énergie et la publication n° 45-004 au catalogue), on a dû procéder à certaines estimations pour rectifier les divergences.

Les tableaux 2, 3, 4 et 5 présentent en détail les données sommaires du tableau 1.

### SOURCES DE DONNÉES

La figure I illustre les sources des données de la présente publication, soit essentiellement de enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés:

### Gaz naturel

En raison d'un changement de concept, les chiffres de cette publication trimestrielle portent dorénavant sur le gaz commercialisable plutôt qu'on sur le gaz brut, ce qui modifie les postes "production", "consommation des producteurs" et "pertes et ajustements des producteurs". Le nouveau concept présente deux avantages: d'abord, la présentation de données plus actuelles et ensuite, un



with that of electricity. Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used as a fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

#### Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The B.t.u. value of coal charged to coke ovens less the B.t.u. value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

#### Fuels Used in Thermal Electric Generation

##### Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Users Survey", while generation from such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, using these two factors, reasonable quarterly estimates of electricity generation from gas were obtained. All other thermal generation was attributed to oil products.

In 1977 and subsequent years, the usage of oil, gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

traitement statistique uniforme pour le gaz naturel et l'électricité. On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de noir de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessous utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

#### Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit égaler la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.

#### Combustibles utilisés dans la production d'électricité thermique

##### Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production, en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarantes sont maintenant comprises au même titre.

## Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5,250 B.t.u./kW.h. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to super heat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35%-40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

## Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de la production industrielle de vapeur est fixé à 65% ou à un taux calorifique de 5,250 B.T.U./kW.h. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courante comprenait l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour surchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35 %-40 %.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avéraient nécessaires, ou a tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.

No.	Coal	Crude oil	Natural gas	Gas plant LPG's	Hydro and nuclear electricity	Refinery LPG's	Other refined products	Coke oven gas	Thermal electricity
1	11	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2	12	(a) 26-006 (b) 45-004	13	14	57-001, Table 2	15	16	17	18
3	19	(a) T1, 20 (b) T1, 21	T1, 22	T1, 23	8 + 12 18 + 19	1	2	3	4
4	20	(a) T1, 24 (b) T1, 25	T1, 26	T1, 27	13	10 - 11	12	13	14
5	21	(a) T2, 10-17 (b) T2, 18-19	T1, 11 - 27 (± T1, 7 and 20 for both Saskatchewan and Manitoba)	Derived from Catalogue 45-004 and National Energy Board LPG survey	12 - 16 - 17	See Column (4)	Trade of Canada, Catalogue 65-007, T3, classes 435-439	Estimated from coal input and coke production	15
6	22	(a) T2, 28 + (b) T2, 29 + 6	T1, 22 + 23 - 9	Peak shaving T1, 7 (-13, 7 for Saskatchewan)	-	8 - 7 T9, 8 - 1 and T7, 19	10 - 11 Ignored in quarterly	16	17
7	23	-	-	-	-	-	-	-	-
8	24	-	-	-	-	-	-	-	-
9	25	-	-	-	-	-	-	-	-
10	26	-	-	-	-	-	-	-	-
11	27	-	-	-	-	-	-	-	-
12	28	-	-	-	-	-	-	-	-
13	29	-	-	-	-	-	-	-	-
14	30	-	-	-	-	-	-	-	-
15	31	-	-	-	-	-	-	-	-
16	32	-	-	-	-	-	-	-	-
17	33	-	-	-	-	-	-	-	-
18	34	-	-	-	-	-	-	-	-
19	35	-	-	-	-	-	-	-	-
20	36	-	-	-	-	-	-	-	-
21	37	-	-	-	-	-	-	-	-
22	38	-	-	-	-	-	-	-	-
23	39	-	-	-	-	-	-	-	-
24	40	-	-	-	-	-	-	-	-
25	41	-	-	-	-	-	-	-	-
26	42	-	-	-	-	-	-	-	-
27	43	-	-	-	-	-	-	-	-
28	44	-	-	-	-	-	-	-	-
29	45	-	-	-	-	-	-	-	-
30	46	-	-	-	-	-	-	-	-
31	47	-	-	-	-	-	-	-	-
32	48	-	-	-	-	-	-	-	-
33	49	-	-	-	-	-	-	-	-
34	50	-	-	-	-	-	-	-	-
35	51	-	-	-	-	-	-	-	-
36	52	-	-	-	-	-	-	-	-
37	53	-	-	-	-	-	-	-	-
38	54	-	-	-	-	-	-	-	-
39	55	-	-	-	-	-	-	-	-
40	56	-	-	-	-	-	-	-	-
41	57	-	-	-	-	-	-	-	-
42	58	-	-	-	-	-	-	-	-
43	59	-	-	-	-	-	-	-	-
44	60	-	-	-	-	-	-	-	-
45	61	-	-	-	-	-	-	-	-
46	62	-	-	-	-	-	-	-	-
47	63	-	-	-	-	-	-	-	-
48	64	-	-	-	-	-	-	-	-
49	65	-	-	-	-	-	-	-	-
50	66	-	-	-	-	-	-	-	-
51	67	-	-	-	-	-	-	-	-
52	68	-	-	-	-	-	-	-	-
53	69	-	-	-	-	-	-	-	-
54	70	-	-	-	-	-	-	-	-
55	71	-	-	-	-	-	-	-	-
56	72	-	-	-	-	-	-	-	-
57	73	-	-	-	-	-	-	-	-
58	74	-	-	-	-	-	-	-	-
59	75	-	-	-	-	-	-	-	-
60	76	-	-	-	-	-	-	-	-
61	77	-	-	-	-	-	-	-	-
62	78	-	-	-	-	-	-	-	-
63	79	-	-	-	-	-	-	-	-
64	80	-	-	-	-	-	-	-	-
65	81	-	-	-	-	-	-	-	-
66	82	-	-	-	-	-	-	-	-
67	83	-	-	-	-	-	-	-	-
68	84	-	-	-	-	-	-	-	-
69	85	-	-	-	-	-	-	-	-
70	86	-	-	-	-	-	-	-	-
71	87	-	-	-	-	-	-	-	-
72	88	-	-	-	-	-	-	-	-
73	89	-	-	-	-	-	-	-	-
74	90	-	-	-	-	-	-	-	-
75	91	-	-	-	-	-	-	-	-
76	92	-	-	-	-	-	-	-	-
77	93	-	-	-	-	-	-	-	-
78	94	-	-	-	-	-	-	-	-
79	95	-	-	-	-	-	-	-	-
80	96	-	-	-	-	-	-	-	-
81	97	-	-	-	-	-	-	-	-
82	98	-	-	-	-	-	-	-	-
83	99	-	-	-	-	-	-	-	-
84	100	-	-	-	-	-	-	-	-
85	101	-	-	-	-	-	-	-	-
86	102	-	-	-	-	-	-	-	-
87	103	-	-	-	-	-	-	-	-
88	104	-	-	-	-	-	-	-	-
89	105	-	-	-	-	-	-	-	-
90	106	-	-	-	-	-	-	-	-
91	107	-	-	-	-	-	-	-	-
92	108	-	-	-	-	-	-	-	-
93	109	-	-	-	-	-	-	-	-
94	110	-	-	-	-	-	-	-	-
95	111	-	-	-	-	-	-	-	-
96	112	-	-	-	-	-	-	-	-
97	113	-	-	-	-	-	-	-	-
98	114	-	-	-	-	-	-	-	-
99	115	-	-	-	-	-	-	-	-
100	116	-	-	-	-	-	-	-	-

(8 = 1 - 2 + 3 + 4 - 5 + 6 + 7)

See "Data Sources"

(13 = 8 - 9 - 10 - 11 - 12)

(16 = 17-40)

(41 = 13 - 14 - 15 - 16)

Note: (a) - The principal figures are derived from unpublished Statistics Canada sources.

FIGURE I

N°	Source de données publiées (Catalogue)	Charbon	Pétrole brut	Gaz naturel	GPL des usines de gaz	Electricité (hydro et nucléaire)	GPL des raffineries	Autres produits raffinés	Coke	Gaz de four à coke	Energie électrique (thermique)
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	Production .....	45-002	a) 26-006 b) 45-004	55-002		57-001, tableau 2		45-004, tableau 3	Totaux pour le Canada 45-002, tableau 9		57-001, tableau 2
2	Exportations .....	T2	a) T2, 7 b) T2, 23	T1, 5 T1, 19		1 + 3 18 + 19		1 13	2 11		-
3	Importations .....	Reçus par les industries	b) T1, 15	T1, 6	Chiffres de la publication n° 45-004 et de l'enquête (GPL) de l'office National de l'Energie	13		6	Commerce du Canada, n° 65-007 au catalogue, T3, classes 435-439	Chiffres estimés de l'entrée du charbon et de la production de coke	-
4	Transfert d'une région à une autre.	T4	a) T2, 10-17	T1, 11 - 27 (± T1, 7 et 20 pour la Saskatchewan et le Manitoba)		12 - 16 - 17	Voir colonne (4)	10 - 11	Supprimé du bulletin		-
5	Variation des stocks.	T4 et T7 + producteurs de coke	a) T2, 28 + b) T2, 5 + 6	T1, 22 + 23 - 9		-		8 - 7	T9, 6 - 1 et T7, 19		-
6	Transfert d'un produit à un autre.	-	-	Régulation de demandes de pointe T1, 7 (- T3, 7 pour la Saskatchewan)		-		9	-		-
7	Primaire = Ajustements.										
8	Disponibilité .....										
9	À la production l'énergie électrique: - Par service .....										
10	- Par industries ..										
11	À la production du coke et du gaz manufacturé.	Totaux pour le Canada T8	-	-	Voir ci-haut	-	Voir ci-haut	-	-	-	-
12	Aux produits raffinés	-	b) T2, 8 - 3 - 4	-		-		-	-	-	-
13	Disponibilité nette ...										
14	Consommation des producteurs.	Chiffres mensuels non-publiés	a) T2, 30 + 31	T1, 24		Chiffres mensuels non-publiés		16	-	-	
15	Usage non énergétique	-	-	Données du recensement ajustées trimestriellement au prorata des données sur la production nationale de gaz d'ammoniac anhydre.	Voir ci-haut	-	Utilisée dans la colonne (4)	Aucune ou 17 - coke de pétrole et produits non énergétiques	-	-	Utilisée dans la colonne (5)
16	Usage énergétique .....										
17-40	De l'enquête trimestrielle des fournisseurs d'énergie										
41	Différence statistique										

Nota: Coke - Les données provinciales sont tirées de sources inédites de Statistique Canada.



Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1979 QUARTER 2

		ATLANTIC - ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
	- QUARTER 2 -	PETAJOULES					
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	142 -2.8	217 9.0	213 11.9	54 20.3	123 -3.5	1 502 17.5
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	166 1.4	532 -0.4	760 3.0	81 8.5	90 8.2	253 17.0
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	129 1.5	360 -0.0	587 3.7	59 7.7	72 7.7	212 17.0
4	NON-ENERGY USE PER CENT CHANGE	4 -1.2	25 -5.1	55 20.6	2 -15.3	4 18.4	25 -3.8
5	ENERGY USE (2) PER CENT CHANGE	119 7.3	329 5.4	508 2.0	54 8.5	60 4.1	185 19.4
6	MINING PER CENT CHANGE	8 36.0	13 316.5	9 1.2	1 5.7	8 -0.8	13 33.3
7	MANUFACTURING PER CENT CHANGE	28 6.2	100 4.9	180 2.9	9 13.2	5 6.7	40 34.0
8	INDUSTRIAL PER CENT CHANGE	37 6.4	119 10.4	193 0.6	11 7.5	14 -2.7	55 30.3
9	TRANSPORTATION PER CENT CHANGE	47 22.2	107 5.7	155 5.5	18 5.8	19 14.3	53 5.1
10	RESIDENTIAL AND FARM PER CENT CHANGE	21 -9.0	60 -1.0	98 -1.5	15 12.8	21 1.6	42 24.6
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	13 -5.5	43 7.2	62 8.0	10 15.1	6 12.2	36 32.0
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	833 -11.9	543 -11.4	641 -2.1	966 46.8	960 50.7	911 25.0
	- YEAR TO DATE - QUARTER 2 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	309 -2.0	467 4.2	407 9.3	119 26.8	258 -2.9	3 090 14.3
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	364 0.0	1 232 1.7	1 706 2.0	195 6.9	206 7.5	554 16.6
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	278 -1.0	837 2.1	1 331 1.9	142 6.3	163 6.8	469 16.8
4	NON-ENERGY USE PER CENT CHANGE	5 -0.7	44 -2.8	96 18.9	2 -10.9	5 15.7	46 -1.6
5	ENERGY USE (2) PER CENT CHANGE	256 4.5	737 3.0	1 180 1.3	129 5.5	137 5.5	417 11.1
6	MINING PER CENT CHANGE	16 23.5	27 127.0	22 14.2	3 4.2	16 -1.9	29 81.7
7	MANUFACTURING PER CENT CHANGE	56 1.4	203 4.4	386 4.4	20 12.0	12 13.8	81 5.9
8	INDUSTRIAL PER CENT CHANGE	73 0.6	241 6.3	416 2.6	24 7.6	30 0.9	114 17.3
9	TRANSPORTATION PER CENT CHANGE	85 18.8	201 6.6	287 4.5	36 6.3	35 14.1	103 9.6
10	RESIDENTIAL AND FARM PER CENT CHANGE	60 -5.7	188 2.4	296 -2.0	41 6.5	53 6.1	106 14.9
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	35 1.1	108 -3.1	180 3.2	28 6.6	20 11.5	94 11.1
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	2 788 -6.7	2 831 -8.2	2 754 -6.2	4 204 13.6	4 093 15.1	3 520 9.4

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S1. TABLEAU SOMMAIRE DE L'ENERGIE - 1979 TRIMESTRE 2

FRAIRIES	BRITISH COLUMBIA — COLUMBIE— BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES — YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. — C.B. YUKON ET T.N.O.	CANADA 1979	CANADA 1978		
PETAJOULES						— TRIMESTRE 2 —	
1 679 158	281 120	3 110	284 120	2 535 132	2 239 20	PRODUCTION — PRIMAIRE (1) VARIATION EN POURCENTAGE	1
424 134	235 50	7 -15	242 48	2 123 41	2 039 27	CONSUMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
344 133	169 54	5 04	174 53	1 592 48	1 519 20	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
31 -22	7 -338	-- -00	7 -336	123 31	119 17	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
299 140	153 75	5 -41	157 71	1 412 62	1 329 72	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
22 170	5 103	1 1221	7 241	59 397	42 00	MINIER VARIATION EN POURCENTAGE	6
54 269	44 123	-- -667	43 111	406 74	378 00	MANUFACTURIER VARIATION EN POURCENTAGE	7
80 197	53 104	2 330	55 102	485 76	451 00	INDUSTRIEL VARIATION EN POURCENTAGE	8
90 11	54 112	1 -239	55 98	454 79	421 00	TRANSPORTATION VARIATION EN POURCENTAGE	9
77 153	25 -05	1 26	25 -27	282 23	276 00	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
52 259	20 98	1 -176	21 50	191 111	172 00	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
927 347	519 22	1 280 51	538 23	670 04	667 164	DEGRES—JOURS AU—DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12
						— CUMULATIF DE L'ANNEE — TRIMESTRE 2 —	
3 467 132	593 106	6 52	600 106	5 249 107	4 740 01	PRODUCTION — PRIMAIRE (1) VARIATION EN POURCENTAGE	1
956 125	515 69	14 -37	529 66	4 787 43	4 592 39	CONSUMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
775 126	371 72	10 -39	382 69	3 603 45	3 449 33	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
53 -08	11 -245	-- -23	11 -243	210 49	200 52	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
683 69	336 84	10 00	347 81	3 203 43	3 070 54	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
48 358	11 99	3 1347	14 235	127 399	91 00	MINIER VARIATION EN POURCENTAGE	6
113 77	88 59	-- -748	87 46	847 49	807 00	MANUFACTURIER VARIATION EN POURCENTAGE	7
168 126	108 45	3 136	111 39	1 011 55	958 00	INDUSTRIEL VARIATION EN POURCENTAGE	8
173 98	103 100	2 -190	105 88	851 79	788 00	TRANSPORTATION VARIATION EN POURCENTAGE	9
200 107	73 108	1 44	72 83	819 27	797 00	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
143 102	53 199	3 13	54 155	523 52	497 00	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
3 824 117	1 800 100	4 924 155	1 878 103	2 855 25	2 927 121	DEGRES—JOURS AU—DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12

\* COMPRIS L'ELECTRICITE A 10.5 MJ KWH  
 \* COMPRIS L'ELECTRICITE A 3.6 MJ KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1979

		ATLANTIC - ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
	- QUARTER 2 -	TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
13	GROSS DOMESTIC CONSUMPTION (1)	166	532	760	81	90	253
	COAL	7.0	0.8	13.3	1.3	18.7	16.3
	CRUDE OIL AND LPG'S	73.0	46.7	41.6	39.2	43.5	35.2
	NATURAL GAS	0.0	4.3	19.3	19.2	29.0	47.2
	HYDRO AND NUCLEAR ELECTRICITY	20.0	48.2	25.8	40.3	8.8	1.2
14	NET DOMESTIC CONSUMPTION (2)	129	360	587	59	72	212
	COAL AND COAL PRODUCTS	4.5	1.1	8.6	1.8	0.7	0.1
	OIL, OIL PRODUCTS AND LPG'S	80.3	67.9	52.9	52.8	54.0	41.5
	NATURAL GAS	0.0	6.4	23.6	26.3	34.6	50.0
	ELECTRICITY	15.2	24.5	15.0	19.1	10.7	8.4
15	NON-ENERGY USE	4	25	55	2	4	25
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	90.4	100.0	100.0	41.4
	NATURAL GAS	0.0	0.0	9.6	0.0	0.0	58.6
16	ENERGY USE (2)	119	329	508	54	60	185
	COAL AND COAL PRODUCTS	4.9	1.2	9.9	2.0	0.8	0.1
	OIL, OIL PRODUCTS AND LPG'S	79.7	63.9	45.7	49.9	57.4	39.9
	NATURAL GAS	0.0	6.9	27.6	29.5	30.1	50.8
	ELECTRICITY	15.4	28.0	16.8	18.7	11.6	9.2
17	INDUSTRIAL	37	119	193	11	14	55
	COAL AND COAL PRODUCTS	15.0	3.4	26.0	7.7	3.3	0.1
	OIL, OIL PRODUCTS AND LPG'S	60.8	44.2	16.8	14.2	14.5	11.6
	NATURAL GAS	0.0	14.4	40.5	48.7	64.3	76.4
	ELECTRICITY	24.2	38.0	16.7	29.3	17.9	12.0
18	TRANSPORTATION	47	107	155	18	19	53
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.7	99.7	98.3	97.5	96.6
	NATURAL GAS	0.0	0.0	0.0	0.0	0.0	2.4
	ELECTRICITY	0.0	0.3	0.3	1.7	2.5	1.0
19	RESIDENTIAL AND FARM	21	60	98	15	21	42
	COAL AND COAL PRODUCTS	0.8	0.0	0.0	0.0	0.0	0.2
	OIL, OIL PRODUCTS AND LPG'S	72.0	48.7	33.0	38.4	61.2	33.3
	NATURAL GAS	0.0	3.6	37.6	36.3	26.8	55.7
	ELECTRICITY	27.2	47.8	29.4	25.3	12.0	10.8
20	GOVERNMENT AND COMMERCIAL	13	43	62	10	6	36
	COAL AND COAL PRODUCTS	0.0	0.0	0.0	2.0	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	72.2	50.4	21.1	15.8	20.4	7.9
	NATURAL GAS	0.2	8.1	40.5	53.2	55.8	76.9
	ELECTRICITY	27.6	41.5	38.5	29.0	23.8	15.1
	- YEAR TO DATE - QUARTER 2 -						
13	GROSS DOMESTIC CONSUMPTION (1)	364	1 232	1 706	195	206	554
	COAL	7.2	0.8	15.0	2.0	19.7	16.1
	CRUDE OIL AND LPG'S	75.2	46.9	39.4	33.9	35.1	31.1
	NATURAL GAS	0.0	4.3	24.0	24.5	37.4	51.4
	HYDRO AND NUCLEAR ELECTRICITY	17.7	48.0	21.6	39.6	7.8	1.3
14	NET DOMESTIC CONSUMPTION (2)	278	837	1 331	142	163	469
	COAL AND COAL PRODUCTS	4.6	1.2	7.5	2.0	0.6	0.4
	OIL, OIL PRODUCTS AND LPG'S	79.6	68.1	48.8	45.5	43.7	36.7
	NATURAL GAS	0.0	6.4	29.3	33.6	44.9	54.8
	ELECTRICITY	15.8	24.3	14.4	18.9	10.8	8.1
15	NON-ENERGY USE	5	44	96	2	5	46
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	88.7	100.0	100.0	32.3
	NATURAL GAS	0.0	0.0	11.3	0.0	0.0	67.7
16	ENERGY USE (2)	256	737	1 180	129	137	417
	COAL AND COAL PRODUCTS	5.0	1.4	8.5	2.2	0.7	0.5
	OIL, OIL PRODUCTS AND LPG'S	79.2	64.5	43.2	43.6	47.5	35.3
	NATURAL GAS	0.0	7.4	33.0	35.7	40.6	55.6
	ELECTRICITY	15.8	26.8	15.3	18.4	11.1	8.6
17	INDUSTRIAL	73	241	416	24	30	114
	COAL AND COAL PRODUCTS	16.2	4.1	24.0	7.6	3.3	0.1
	OIL, OIL PRODUCTS AND LPG'S	57.2	43.7	17.4	16.5	13.5	12.2
	NATURAL GAS	0.0	13.8	42.7	48.2	65.7	76.1
	ELECTRICITY	26.6	38.3	15.8	27.7	17.5	11.7
18	TRANSPORTATION	85	201	287	36	35	103
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.7	99.6	98.2	97.4	96.4
	NATURAL GAS	0.0	0.0	0.0	0.0	0.0	2.6
	ELECTRICITY	0.0	0.3	0.4	1.8	2.6	1.1
19	RESIDENTIAL AND FARM	60	188	296	41	53	106
	COAL AND COAL PRODUCTS	1.0	0.0	0.0	0.0	0.1	1.8
	OIL, OIL PRODUCTS AND LPG'S	77.3	59.5	36.4	31.1	46.0	26.0
	NATURAL GAS	0.0	5.2	42.7	45.2	42.9	62.9
	ELECTRICITY	21.7	35.3	20.9	23.7	11.0	9.4
20	GOVERNMENT AND COMMERCIAL	35	108	180	28	20	94
	COAL AND COAL PRODUCTS	0.6	0.0	0.0	3.6	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	76.7	53.9	24.2	16.1	15.3	7.4
	NATURAL GAS	0.1	10.4	47.0	56.5	67.8	80.5
	ELECTRICITY	22.5	35.7	28.8	23.8	16.9	12.1

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH



TABLEAU S2. LA REPARTITION DE L'ENERGIE -- 1979

PRAIRIES	BRITISH COLUMBIA -- COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES -- YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. -- C.B. YUKON ET T.N.O.	CANADA 1979	CANADA 1978		
TOTAUX -- PETAJOULES PARTS -- POURCENTAGES							
						- TRIMESTRE 2 -	
424	235	7	242	2 123	2 039	CONSUMMATION INTERIEURE BRUTE (1)	13
139	0.5	0.0	0.5	8.3	8.3	CHARBON	
378	42.6	74.3	43.5	44.8	45.3	PETROLE BRUT ET LES GPL	
380	16.6	1.9	16.2	17.4	15.9	GAZ NATUREL	
103	40.3	23.8	39.8	29.5	30.6	ELECTRICITE -- HYDRO ET NUCLEAIRE	
344	169	5	174	1 592	1 519	CONSUMMATION INTERIEURE NETTE (2)	14
35	0.7	0.0	0.6	3.9	4.0	CHARBON ET PRODUITS DE CHARBON	
461	57.4	82.0	58.0	57.6	58.7	PETROLE, PRODUITS DE PETROLE ET LES GPL	
427	21.2	2.7	20.8	21.6	20.1	GAZ NATUREL	
107	20.7	15.3	20.6	16.9	17.3	ELECTRICITE	
31	7	---	7	123	119	USAGE NON-ENERGETIQUE	15
522	100.0	100.0	100.0	83.6	81.8	PETROLE, PRODUITS DE PETROLE ET LES GPL	
478	0.0	0.0	0.0	16.4	18.2	GAZ NATUREL	
299	133	5	157	1 412	1 329	USAGE ENERGETIQUE (2)	16
35	0.7	0.0	0.7	4.4	4.5	CHARBON ET PRODUITS DE CHARBON	
452	54.7	83.5	55.6	53.8	53.9	PETROLE, PRODUITS DE PETROLE ET LES GPL	
428	23.0	2.6	22.4	23.1	22.1	GAZ NATUREL	
114	21.6	13.9	21.3	18.7	19.5	ELECTRICITE	
80	53	2	55	485	451	INDUSTRIEL	17
17	2.1	0.0	2.0	12.9	13.3	CHARBON ET PRODUITS DE CHARBON	
125	33.1	79.3	34.1	28.3	27.7	PETROLE, PRODUITS DE PETROLE ET LES GPL	
704	30.4	0.0	29.7	34.6	33.4	GAZ NATUREL	
154	34.4	20.7	34.2	24.3	25.7	ELECTRICITE	
90	54	1	55	454	421	TRANSPORTATION	18
971	99.7	100.0	99.7	99.2	99.2	PETROLE, PRODUITS DE PETROLE ET LES GPL	
14	0.1	0.0	0.1	0.3	0.4	GAZ NATUREL	
15	0.1	0.0	0.1	0.5	0.4	ELECTRICITE	
77	25	1	25	282	276	DOMESTIQUE ET FERME	19
61	0.0	0.0	0.0	0.1	0.1	CHARBON ET PRODUITS DE CHARBON	
417	30.1	41.6	28.7	41.4	44.5	PETROLE, PRODUITS DE PETROLE ET LES GPL	
443	40.1	23.7	40.7	29.5	27.7	GAZ NATUREL	
139	29.8	34.7	30.6	28.9	29.8	ELECTRICITE	
52	20	1	21	191	172	GOVERNEMENT ET COMMERCIAL	20
04	0.0	0.0	0.0	0.1	0.1	CHARBON ET PRODUITS DE CHARBON	
109	21.5	87.8	23.3	28.8	27.4	PETROLE, PRODUITS DE PETROLE ET LES GPL	
700	43.6	0.0	42.2	38.6	38.2	GAZ NATUREL	
188	34.9	12.2	34.5	32.4	34.3	ELECTRICITE	
						- CUMULATIF DE L'ANNEE -- TRIMESTRE 2 -	
956	515	14	529	4 787	4 592	CONSUMMATION INTERIEURE BRUTE (1)	13
140	0.5	0.0	0.4	8.9	9.1	CHARBON	
326	39.5	74.9	40.5	42.8	43.2	PETROLE BRUT ET LES GPL	
429	19.8	1.8	19.3	20.4	19.6	GAZ NATUREL	
105	40.3	23.3	39.8	27.9	28.2	ELECTRICITE -- HYDRO ET NUCLEAIRE	
775	371	10	382	3 603	3 449	CONSUMMATION INTERIEURE NETTE (2)	14
38	0.6	0.0	0.6	3.6	3.6	CHARBON ET PRODUITS DE CHARBON	
398	53.0	82.0	53.8	54.2	54.9	PETROLE, PRODUITS DE PETROLE ET LES GPL	
488	26.0	2.5	25.3	25.5	24.7	GAZ NATUREL	
107	20.4	15.5	20.3	16.6	16.8	ELECTRICITE	
53	11	---	11	210	200	USAGE NON-ENERGETIQUE	15
412	100.0	100.0	100.0	79.9	78.2	PETROLE, PRODUITS DE PETROLE ET LES GPL	
588	0.0	0.0	0.0	20.1	21.8	GAZ NATUREL	
683	336	10	347	3 203	3 070	USAGE ENERGETIQUE (2)	16
39	0.6	0.0	0.6	4.1	4.0	CHARBON ET PRODUITS DE CHARBON	
393	52.0	83.3	52.9	51.2	51.6	PETROLE, PRODUITS DE PETROLE ET LES GPL	
489	26.4	2.5	25.7	27.1	26.7	GAZ NATUREL	
139	20.9	14.3	20.8	17.7	17.7	ELECTRICITE	
168	108	3	111	1 011	958	INDUSTRIEL	17
17	2.0	0.0	1.9	12.6	12.6	CHARBON ET PRODUITS DE CHARBON	
130	34.2	79.0	35.0	27.9	27.6	PETROLE, PRODUITS DE PETROLE ET LES GPL	
733	29.7	0.0	29.1	35.7	35.4	GAZ NATUREL	
150	34.1	21.0	34.0	23.8	24.5	ELECTRICITE	
173	103	2	105	851	788	TRANSPORTATION	18
970	99.7	100.0	99.7	99.2	99.1	PETROLE, PRODUITS DE PETROLE ET LES GPL	
15	0.2	0.0	0.2	0.3	0.5	GAZ NATUREL	
15	0.1	0.0	0.1	0.5	0.5	ELECTRICITE	
200	73	1	72	819	797	DOMESTIQUE ET FERME	19
10	0.0	0.0	0.0	0.3	0.3	CHARBON ET PRODUITS DE CHARBON	
323	32.9	47.4	31.7	43.5	44.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
540	42.2	18.7	42.7	33.6	32.8	GAZ NATUREL	
127	24.9	33.9	25.6	22.6	23.0	ELECTRICITE	
143	53	3	54	523	497	GOVERNEMENT ET COMMERCIAL	20
37	0.0	0.0	0.0	0.2	0.2	CHARBON ET PRODUITS DE CHARBON	
102	22.1	87.8	23.2	30.4	31.8	PETROLE, PRODUITS DE PETROLE ET LES GPL	
140	49.1	0.0	48.0	43.5	43.5	GAZ NATUREL	
151	28.8	12.2	28.8	25.9	24.5	ELECTRICITE	

Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH  
Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE 1A. PRIMARY AND SECONDARY ENERGY - CANADA - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	
1	PRODUCTION	8 334.0	23 153.9	18 001.7	2 318.0	66 836.8	
2	EXPORTS	3 510.9	4 253.1	6 792.1	1 459.1	8 040.2	
3	IMPORTS	5 749.0	8 025.0	0.3	—	815.6	
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	
5	STOCK VARIATION (CHANGE AND ADJ.)	3 611.4	25.6	1 361.3	460.6	—	
6	INTER-PRODUCT TRANSFERS	—	—	80.1	-67.4	—	
7	OTHER ADJUSTMENTS	318.4	—	—	—	—	
8	AVAILABILITY	7 279.0	26 900.2	9 928.7	330.9	59 612.2	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	4 916.2	—	576.8	—	—	
10	— BY INDUSTRY	0.9	—	111.8	—	—	
11	B) COKE AND MANUFACTURED GASES	1 972.1	—	—	—	—	
12	C) REFINED PRODUCTS	—	27 007.7	—	181.1	—	
13	NET SUPPLY	389.7	- 107.5	9 240.1	149.8	59 612.2	
14	PRODUCER CONSUMPTION	1.4	17.5	495.2	54.8	1 378.8	
15	NON-ENERGY USE	—	—	539.3	18.6	—	
16	ENERGY USE — FINAL DEMAND	388.4	—	8 761.5	401.9	73 259.3	
17	IRON MINES	—	—	48.5	—	1 231.3	
18	TOTAL MINING	—	—	443.0	—	4 730.9	
19	PULP AND PAPER	101.3	—	530.6	—	8 557.9	
20	IRON AND STEEL	24.7	—	449.4	—	2 055.7	
21	SMELTING AND REFINING	32.2	—	157.3	—	6 119.0	
22	CEMENT	111.6	—	177.0	—	378.1	
23	PETROLEUM REFINING	—	—	217.8	—	936.5	
24	CHEMICALS	48.7	—	716.9	—	3 155.2	
25	OTHER MANUFACTURING	46.9	—	1 813.4	107.8	6 778.8	
26	TOTAL MANUFACTURING	365.3	—	4 062.4	107.8	27 981.1	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	365.3	—	4 505.4	107.8	32 712.1	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	35.9	—	488.8	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	13.9	123.9	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	66.5	30.3	1 989.7	
38	RESIDENTIAL	10.6	—	2 168.7	141.1	20 691.3	
39	PUBLIC ADMINISTRATION	—	—	85.5	7.2	2 641.5	
40	COMMERCIAL AND OTHER INSTITUTIONAL	12.4	—	1 899.5	101.7	14 612.1	
41	STATISTICAL DIFFERENCE	—	- 125.0	- 555.9	13.7	2.2	
		TERAJOULES					
1	PRODUCTION	208 069	891 703	670 185	62 998	240 479	2 073 430
2	EXPORTS	102 843	163 796	252 863	39 655	28 929	588 086
3	IMPORTS	169 758	309 060	11	—	2 934	481 763
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	104 440	986	50 679	12 518	—	168 623
6	INTER-PRODUCT TRANSFERS	—	—	2 982	-1 832	—	1 151
7	OTHER ADJUSTMENTS	8 280	—	—	—	—	8 280
8	AVAILABILITY	178 824	1 035 981	369 635	8 993	214 485	1 807 915
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	110 540	—	21 473	—	—	132 013
10	— BY INDUSTRY	28	—	4 163	—	—	4 191
11	B) COKE AND MANUFACTURED GASES	58 149	—	—	—	—	58 149
12	C) REFINED PRODUCTS	—	1 040 122	—	4 921	—	1 045 043
13	NET SUPPLY	10 107	-4 141	343 999	4 072	214 485	568 522
14	PRODUCER CONSUMPTION	39	674	18 437	1 490	4 961	25 600
15	NON-ENERGY USE	—	—	20 077	506	—	20 583
16	ENERGY USE — FINAL DEMAND	10 069	—	326 183	10 923	263 587	610 761
17	IRON MINES	—	—	1 807	—	4 430	6 237
18	TOTAL MINING	—	—	16 493	—	17 022	33 515
19	PULP AND PAPER	2 425	—	19 755	—	30 791	52 971
20	IRON AND STEEL	729	—	16 730	—	7 396	24 855
21	SMELTING AND REFINING	837	—	5 856	—	22 016	28 709
22	CEMENT	3 288	—	6 589	—	1 360	11 237
23	PETROLEUM REFINING	—	—	8 110	—	3 369	11 479
24	CHEMICALS	1 436	—	26 690	—	11 353	39 479
25	OTHER MANUFACTURING	925	—	67 512	2 929	24 390	95 756
26	TOTAL MANUFACTURING	9 641	—	151 240	2 929	100 676	264 485
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	9 641	—	167 733	2 929	117 698	298 000
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	1 337	—	1 759	3 096
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	377	446	823
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	2 474	823	7 159	10 456
38	RESIDENTIAL	266	—	80 738	3 833	74 447	159 285
39	PUBLIC ADMINISTRATION	—	—	3 183	196	9 504	12 883
40	COMMERCIAL AND OTHER INSTITUTIONAL	190	—	70 717	2 764	52 574	126 246
41	STATISTICAL DIFFERENCE	—	-4 815	-20 697	372	8	-25 132

TABEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 2 -	
1 439.6	708.6	27 532.3	15 028.2	...	...	PRODUCTION	1
19.5	—	1 694.7	—	...	...	EXPORTATIONS	2
71.0	—	271.0	—	...	...	IMPORTATIONS	3
75.7	—	973.4	—	...	...	TRANSFERTS INTER-REGIONS	4
—41.9	—	9.4	—	...	...	VARIATION DES STOCKS	5
1 373.4	708.6	25 158.8	15 028.2	...	...	TRANSFERTS INTER-PRODUITS	6
—	—	502.4	—	...	...	AUTRES AJUSTEMENTS	7
—	2.4	92.4	—	...	...	DISPONIBILITE	8
—	—	—	—	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 373.4	706.2	24 564.0	15 028.2	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
—	—	1 672.4	—	...	...	— PAR INDUSTRIES	11
—	—	2 642.3	—	...	...	B) COKE ET GAZ MANUFACTURE	12
1 373.4	706.2	20 177.8	—	...	...	C) PRODUITS RAFFINES	13
—	—	215.0	—	...	...	DISPONIBILITE NETTE	14
—	—	625.2	—	...	...	AUTOCONSUMMATION	15
1 373.4	706.2	210.0	—	...	...	USAGE NON-ENERGETIQUE	16
—	—	101.4	—	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
—	—	119.6	—	...	...	MINES DE FER	18
—	—	—0.4	—	...	...	TOTAL MINIER	19
1 238.3	706.2	257.9	—	...	...	PATES ET PAPIER	20
10.0	—	407.8	—	...	...	SIDERURGIE	21
5.4	—	2 146.8	—	...	...	FONTE ET AFFINAGE	22
—	—	172.7	—	...	...	FABRICANTS DE CIMENT	23
54.2	706.2	359.7	—	...	...	RAFFINAGE PETROLIER	24
65.5	—	604.6	—	...	...	PRODUITS CHIMIQUES	25
1 373.4	706.2	739.9	—	...	...	MANUFACTURIER - AUTRES	26
—	—	214.0	—	...	...	TOTAL MANUFACTURIER	27
—	—	970.6	—	...	...	FORESTIER	28
1 373.4	706.2	4.7	—	...	...	CONSTRUCTION	29
—	—	2 187.5	—	...	...	TOTAL INDUSTRIEL	30
—	—	7 846.6	—	...	...	TRANSP. - SOCIETES FERROVIERES	31
—	—	1 152.7	—	...	...	— LIGNES AERIENNES CANADIENNES	32
—	—	1 818.8	—	...	...	— LIGNES AERIENNES ETRANGERES	33
—	—	412.2	—	...	...	— MARITIMES	34
—	—	925.7	—	...	...	— PIPELINES	35
—	—	— 267.8	—	...	...	— TRANSPORT COMMERCIAL ET EN COMMUN	36
						— VENTES AU DETAIL (POMPES)	37
						AGRICULTURE	38
						DOMESTIQUE	39
						ADMINISTRATION PUBLIQUE	40
						COMMERCES ET AUTRES INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	42
TERAJOULES							
41 503	13 190	1 035 210	54 071	1 143 973	...	PRODUCTION	1
564	—	65 563	—	66 127	654 213	EXPORTATIONS	2
2 048	—	11 137	—	13 185	494 948	IMPORTATIONS	3
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
2 183	—	42 222	—	44 405	213 028	VARIATION DES STOCKS	5
—	—	2 105	—	2 105	3 255	TRANSFERTS INTER-PRODUITS	6
—1 208	—	550	—	— 658	7 622	AUTRES AJUSTEMENTS	7
39 595	13 190	941 216	54 071	1 048 072	...	DISPONIBILITE	8
—	—	20 756	—	20 756	152 769	TRANSFORME EN AUTRES COMBUSTIBLES	9
—	44	3 741	—	3 786	7 976	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
—	—	—	—	—	58 149	— PAR INDUSTRIES	11
—	—	—	—	—	1 045 043	B) COKE ET GAZ MANUFACTURE	12
39 595	13 145	916 719	54 071	1 023 531	1 592 053	C) PRODUITS RAFFINES	13
—	—	68 042	—	68 042	93 642	DISPONIBILITE NETTE	14
—	—	101 988	—	101 988	122 571	AUTOCONSUMMATION	15
39 595	13 145	748 680	—	801 421	1 412 181	USAGE NON-ENERGETIQUE	16
—	—	8 934	—	8 934	15 171	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
—	—	25 153	—	25 153	58 668	MINES DE FER	18
—	—	36 102	—	36 102	89 073	TOTAL MINIER	19
35 700	13 145	8 735	—	57 579	82 435	PATES ET PAPIER	20
28	—	4 222	—	4 509	33 218	SIDERURGIE	21
156	—	4 968	—	5 124	16 361	FONTE ET AFFINAGE	22
—	—	—15	—	—15	11 464	FABRICANTS DE CIMENT	23
—	—	10 718	—	12 281	51 760	RAFFINAGE PETROLIER	24
—	—	16 740	—	18 630	114 385	PRODUITS CHIMIQUES	25
39 595	13 145	88 620	—	141 360	405 846	MANUFACTURIER - AUTRES	26
—	—	6 680	—	6 680	6 680	TOTAL MANUFACTURIER	27
—	—	14 006	—	14 006	14 006	FORESTIER	28
39 595	13 145	134 275	—	187 016	485 016	CONSTRUCTION	29
—	—	23 382	—	23 382	23 382	TOTAL INDUSTRIEL	30
—	—	26 570	—	26 570	26 570	TRANSP. - SOCIETES FERROVIERES	31
—	—	7 691	—	7 691	7 691	— LIGNES AERIENNES CANADIENNES	32
—	—	39 467	—	39 467	39 467	— LIGNES AERIENNES ETRANGERES	33
—	—	180	—	180	3 276	— MARITIMES	34
—	—	80 043	—	80 043	80 866	— PIPELINES	35
—	—	272 630	—	272 630	272 630	— TRANSPORT COMMERCIAL ET EN COMMUN	36
—	—	41 768	—	41 768	52 224	— VENTES AU DETAIL (POMPES)	37
—	—	70 411	—	70 411	229 696	AGRICULTURE	38
—	—	15 799	—	15 799	28 682	DOMESTIQUE	39
—	—	36 432	—	36 432	162 679	ADMINISTRATION PUBLIQUE	40
—	—	—11 211	—	—11 211	—36 343	COMMERCES ET AUTRES INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	42



TABLE 1B. PRIMARY AND SECONDARY ENERGY - CANADA - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE — QUARTER 2 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	***
1	PRODUCTION	16 450.9	46 200.4	39 224.7	4 757.2	140 719.4	...
2	EXPORTS	7 123.3	8 926.8	14 082.8	3 501.2	14 939.7	...
3	IMPORTS	5 858.9	17 751.3	1.6	—	1 342.6	...
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 858.8	411.0	- 809.5	-97.6	—	...
6	INTER-PRODUCT TRANSFERS	—	—	221.0	- 185.9	—	...
7	OTHER ADJUSTMENTS	319.9	—	—	—	—	...
8	AVAILABILITY	17 365.1	54 613.9	26 174.0	1 167.7	127 122.3	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	12 448.4	—	1 262.9	—	—	...
10	— BY INDUSTRY	2.3	—	240.6	—	—	...
11	B) COKE AND MANUFACTURED GASES	3 889.5	—	—	—	—	...
12	C) REFINED PRODUCTS	—	54 821.9	—	440.5	—	...
13	NET SUPPLY	1 024.9	- 208.0	24 670.5	727.2	127 122.3	...
14	PRODUCER CONSUMPTION	4.6	33.1	1 229.6	71.1	9 340.6	...
15	NON-ENERGY USE	—	—	1 130.5	83.8	—	...
16	ENERGY USE — FINAL DEMAND	1 020.3	—	23 274.1	1 198.8	157 189.2	...
17	IRON MINES	—	—	103.5	—	2 538.1	...
18	TOTAL MINING	33.7	—	991.9	—	9 670.5	...
19	PULP AND PAPER	225.4	—	1 140.2	—	16 633.9	...
20	IRON AND STEEL	51.7	—	909.7	—	4 120.1	...
21	SMELTING AND REFINING	119.8	—	318.7	—	13 235.8	...
22	CEMENT	215.8	—	337.0	—	705.1	...
23	PETROLEUM REFINING	—	—	425.0	—	1 909.0	...
24	CHEMICALS	99.5	—	1 335.0	—	6 308.6	...
25	OTHER MANUFACTURING	81.8	—	4 241.1	301.6	14 296.5	...
26	TOTAL MANUFACTURING	794.0	—	8 706.7	301.6	57 209.0	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	827.7	—	9 698.5	301.6	66 879.6	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	76.0	—	964.6	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	29.3	250.3	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	185.9	92.9	4 312.3	...
38	RESIDENTIAL	118.0	—	7 206.0	472.6	47 151.4	...
39	PUBLIC ADMINISTRATION	7.7	—	256.0	18.0	5 672.0	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	67.0	—	5 851.7	284.3	31 959.3	...
41	STATISTICAL DIFFERENCE	—	- 241.1	- 963.7	41.7	7.5	...
				TERAJOULES			
1	PRODUCTION	403 097	1 779 268	1 460 296	129 287	506 308	4 278 252
2	EXPORTS	208 319	343 789	524 287	95 151	53 753	1 225 299
3	IMPORTS	173 011	683 638	59	—	4 831	861 539
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-54 120	15 827	-30 138	-2 652	—	-71 083
6	INTER-PRODUCT TRANSFERS	—	—	8 226	-5 052	—	3 174
7	OTHER ADJUSTMENTS	8 296	—	—	—	—	8 296
8	AVAILABILITY	430 205	2 103 290	974 432	31 735	457 386	3 997 044
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	289 392	—	47 017	—	—	336 409
10	— BY INDUSTRY	68	—	8 958	—	—	9 026
11	B) COKE AND MANUFACTURED GASES	114 684	—	—	—	—	114 684
12	C) REFINED PRODUCTS	—	2 111 298	—	11 972	—	2 123 269
13	NET SUPPLY	26 062	-8 009	918 457	19 764	457 386	1 413 658
14	PRODUCER CONSUMPTION	121	1 275	45 776	1 932	33 608	82 711
15	NON-ENERGY USE	—	—	42 086	2 278	—	44 364
16	ENERGY USE — FINAL DEMAND	25 940	—	866 471	32 580	565 567	1 490 557
17	IRON MINES	—	—	3 855	—	9 132	12 987
18	TOTAL MINING	942	—	36 926	—	34 794	72 663
19	PULP AND PAPER	5 530	—	42 448	—	59 849	107 827
20	IRON AND STEEL	1 530	—	33 867	—	14 824	50 221
21	SMELTING AND REFINING	3 449	—	11 866	—	47 623	62 937
22	CEMENT	6 358	—	12 548	—	2 537	21 443
23	PETROLEUM REFINING	—	—	15 822	—	6 868	22 691
24	CHEMICALS	2 933	—	49 700	—	22 698	75 332
25	OTHER MANUFACTURING	1 497	—	157 891	8 197	51 439	219 023
26	TOTAL MANUFACTURING	21 297	—	324 140	8 197	205 838	559 473
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	22 240	—	361 066	8 197	240 633	632 136
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	2 828	—	3 470	6 298
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	797	901	1 698
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	6 920	2 524	15 516	24 959
38	RESIDENTIAL	2 516	—	268 274	12 844	169 651	453 284
39	PUBLIC ADMINISTRATION	225	—	9 529	489	20 408	30 651
40	COMMERCIAL AND OTHER INSTITUTIONAL	1 029	—	217 853	7 728	114 989	341 599
41	STATISTICAL DIFFERENCE	—	-9 284	-35 876	1 133	27	-44 000





TABLE 2A. REFINED PETROLEUM PRODUCTS - CANADA - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	635.4	952.5	8 832.1	767.4	3 878.4	3 008.1
2	EXPORTS	22.2	—	265.9	5.1	18.5	479.7
3	IMPORTS	—	—	—	—	7.7	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-3.8	3.4	- 687.3	152.4	382.1	516.9
6	INTER-PRODUCT TRANSFERS	- 181.2	1.2	357.2	- 375.7	234.2	147.5
7	OTHER PRODUCTS USED	—	—	2.5	—	—	—
8	AVAILABILITY	435.8	950.3	9 613.1	234.3	3 719.6	2 159.1
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	57.1	10.6
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	32.8	4.8
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	435.8	950.3	9 613.1	234.3	3 629.7	2 143.8
14	PRODUCER CONSUMPTION	96.6	909.0	3.8	0.1	20.0	0.9
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	9 509.7	235.9	3 594.1	2 303.5
17	IRON MINES	■	—	—	—	11.8	—
18	TOTAL MINING	■	—	—	11.3	258.0	33.9
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	9.1	—
21	SMELTING AND REFINING	■	—	—	—	2.4	—
22	CEMENT	■	—	—	—	7.3	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	14.1	—
25	OTHER MANUFACTURING	■	—	—	—	90.0	—
26	TOTAL MANUFACTURING	■	—	—	17.4	122.9	168.0
27	FORESTRY	■	—	—	—	172.7	—
28	CONSTRUCTION	■	—	—	2.5	288.4	37.1
29	TOTAL INDUSTRIAL	■	—	—	31.1	841.9	234.2
30	TRANSPORT — RAILWAYS	■	—	—	—	604.6	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	338.2	—
34	— PIPELINES	■	—	—	—	4.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 134.0	—	1 053.5	—
36	— RETAIL PUMP SALES	■	—	7 672.8	—	173.8	—
37	AGRICULTURE	■	—	703.0	—	446.0	—
38	RESIDENTIAL	■	—	—	160.1	—	1 583.2
39	PUBLIC ADMINISTRATION	■	—	—	8.4	123.3	107.1
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	36.3	6.4	380.0
41	STATISTICAL DIFFERENCE	■	41.3	99.6	-1.7	15.6	- 160.6
		TERAJOULES					
1	PRODUCTION	17 270	39 746	306 084	28 914	149 996	116 339
2	EXPORTS	604	—	9 214	191	717	18 552
3	IMPORTS	—	—	—	—	298	—
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	- 102	140	-23 819	5 741	14 778	19 990
6	INTER-PRODUCT TRANSFERS	-4 923	48	12 378	-14 155	9 056	5 704
7	OTHER PRODUCTS USED	—	—	85	—	—	—
8	AVAILABILITY	11 845	39 654	333 153	8 827	143 856	83 503
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	2 208	408
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1 269	184
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	11 845	39 654	333 153	8 827	140 379	82 911
14	PRODUCER CONSUMPTION	2 625	37 932	131	3	773	35
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	329 570	8 889	139 004	89 086
17	IRON MINES	■	—	—	—	457	—
18	TOTAL MINING	■	—	—	427	9 977	1 309
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	350	—
21	SMELTING AND REFINING	■	—	—	—	93	—
22	CEMENT	■	—	—	—	281	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	545	—
25	OTHER MANUFACTURING	■	—	—	—	3 483	—
26	TOTAL MANUFACTURING	■	—	—	654	4 752	6 497
27	FORESTRY	■	—	—	—	6 680	—
28	CONSTRUCTION	■	—	—	93	11 153	1 434
29	TOTAL INDUSTRIAL	■	—	—	1 173	32 561	9 056
30	TRANSPORT — RAILWAYS	■	—	—	—	23 382	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	13 078	—
34	— PIPELINES	■	—	—	—	180	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	39 299	—	40 743	—
36	— RETAIL PUMP SALES	■	—	265 908	—	6 722	—
37	AGRICULTURE	■	—	24 362	—	17 250	—
38	RESIDENTIAL	■	—	—	6 034	—	61 229
39	PUBLIC ADMINISTRATION	■	—	—	315	4 769	4 143
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	1 367	249	14 695
41	STATISTICAL DIFFERENCE	■	1 722	3 452	-65	602	-6 210





TABLE 2B. REFINED PETROLEUM PRODUCTS - CANADA - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 162.9	1 948.5	18 275.5	2 053.8	7 169.4	7 236.3
2	EXPORTS	38.3	—	593.8	5.1	58.8	1 201.5
3	IMPORTS	—	—	—	—	42.0	4.4
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-6.1	4.4	31.2	-116.6	-29.2	-1 160.1
6	INTER-PRODUCT TRANSFERS	-318.9	33.1	657.1	-1 088.8	-594.2	1 682.3
7	OTHER PRODUCTS USED	—	—	3.7	—	—	0.1
8	AVAILABILITY	811.7	1 977.3	18 311.4	1 076.5	6 587.8	8 881.7
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	129.4	36.7
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	67.3	10.3
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	811.7	1 977.3	18 311.4	1 076.5	6 391.0	8 834.6
14	PRODUCER CONSUMPTION	143.6	1 914.4	9.1	1.5	41.3	15.2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	18 088.3	1 043.6	6 419.7	8 870.8
17	IRON MINES	■	—	—	—	24.6	—
18	TOTAL MINING	■	—	—	39.7	510.5	99.2
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	19.3	—
21	SMELTING AND REFINING	■	—	—	—	5.1	—
22	CEMENT	■	—	—	—	12.6	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	20.4	—
25	OTHER MANUFACTURING	■	—	—	—	180.4	—
26	TOTAL MANUFACTURING	■	—	—	52.1	237.8	463.0
27	FORESTRY	■	—	—	—	370.9	—
28	CONSTRUCTION	■	—	—	8.0	448.8	74.0
29	TOTAL INDUSTRIAL	■	—	—	99.8	1 568.1	626.0
30	TRANSPORT - RAILWAYS	■	—	—	—	1 189.9	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	490.4	—
34	— PIPELINES	■	—	—	—	12.9	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	2 224.8	—	1 907.4	—
36	— RETAIL PUMP SALES	■	—	14 741.1	—	390.4	—
37	AGRICULTURE	■	—	1 122.4	—	586.7	—
38	RESIDENTIAL	■	—	—	740.9	—	6 150.8
39	PUBLIC ADMINISTRATION	■	—	—	37.7	257.5	361.2
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	165.2	12.9	1 734.7
41	STATISTICAL DIFFERENCE	■	62.9	213.9	31.5	-70.0	-51.3
		TERAJOULES					
1	PRODUCTION	31 603	81 306	633 357	77 378	277 277	279 863
2	EXPORTS	1 042	—	20 577	191	2 273	46 469
3	IMPORTS	—	—	—	—	1 626	170
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-166	182	1 080	-4 393	-1 130	-44 867
6	INTER-PRODUCT TRANSFERS	-8 667	1 383	22 771	-41 021	-22 980	65 065
7	OTHER PRODUCTS USED	—	—	127	—	1	4
8	AVAILABILITY	22 061	82 507	634 598	40 559	254 782	343 499
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	5 006	1 421
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	2 605	398
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	22 061	82 507	634 598	40 559	247 171	341 680
14	PRODUCER CONSUMPTION	3 902	79 883	316	56	1 597	587
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	626 869	39 318	248 282	343 077
17	IRON MINES	■	—	—	—	952	—
18	TOTAL MINING	■	—	—	1 496	19 745	3 838
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	745	—
21	SMELTING AND REFINING	■	—	—	—	196	—
22	CEMENT	■	—	—	—	489	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	789	—
25	OTHER MANUFACTURING	■	—	—	—	6 977	—
26	TOTAL MANUFACTURING	■	—	—	1 964	9 196	17 908
27	FORESTRY	■	—	—	—	14 345	—
28	CONSTRUCTION	■	—	—	300	17 359	2 860
29	TOTAL INDUSTRIAL	■	—	—	3 759	60 645	24 209
30	TRANSPORT - RAILWAYS	■	—	—	—	46 020	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	18 968	—
34	— PIPELINES	■	—	—	—	500	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	77 104	—	73 767	—
36	— RETAIL PUMP SALES	■	—	510 866	—	15 097	—
37	AGRICULTURE	■	—	38 898	—	22 690	—
38	RESIDENTIAL	■	—	—	27 914	—	237 883
39	PUBLIC ADMINISTRATION	■	—	—	1 420	9 960	13 971
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	6 225	498	67 088
41	STATISTICAL DIFFERENCE	■	2 624	7 413	1 186	-2 709	-1 984



TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - CANADA - 1979 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
10 223.1	391.3	110.9	2 328.9	5 069.8	55 970.3	PRODUCTION	1
1 307.6	—	—	114.8	236.2	3 556.1	EXPORTATIONS	2
301.7	—	—	—	80.6	428.7	IMPORTATIONS	3
154.2	0.1	0.6	28.2	335.7	— 757.6	TRANSFERTS INTER-REGIONS	4
68.7	—	3.5	-44.2	- 309.0	89.7	VARIATION DES STOCKS	5
1.0	—	0.1	—	21.7	26.6	TRANSFERTS INTER-PRODUITS	6
9 132.6	391.2	113.8	2 141.7	4 291.2	53 716.9	AUTRES MATIERES UTILISEES	7
1 489.5	—	—	—	—	1 655.7	DISPONIBILITE	8
112.8	—	—	—	—	190.4	TRANSFORME EN AUTRES COMBUSTIBLES	
7 530.3	391.2	113.8	2 141.7	4 291.2	51 870.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 013.9	313.0	—	0.7	83.8	3 536.5	- PAR INDUSTRIES	10
—	66.3	—	—	4 286.7	4 352.9	DISPONIBILITE NETTE	13
6 488.6	—	105.1	2 115.6	—	43 131.6	AUTOCONSOMMATION	14
456.4	—	—	—	—	481.0	USAGE NON-ENERGETIQUE	15
681.0	—	—	—	—	1 330.5	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
1 741.6	—	—	—	—	1 741.6	MINES DE FER	17
427.0	—	—	—	—	446.3	TOTAL MINIER	18
276.6	—	—	—	—	281.7	PATES ET PAPIER	19
245.7	—	—	—	—	258.3	SIDERURGIE	20
-0.8	—	—	—	—	-0.8	FONTE ET AFFINAGE	21
413.3	—	—	—	—	433.7	FABRICANTS DE CIMENT	22
591.5	—	—	—	—	771.9	RAFFINAGE PETROLIER	23
3 694.9	—	—	—	—	4 447.9	PRODUITS CHIMIQUES	24
—	—	—	—	—	370.9	MANUFACTURIER - AUTRES	25
68.5	—	—	—	—	599.3	TOTAL MANUFACTURIER	26
4 444.4	—	—	—	—	6 738.2	FORESTIER	27
—	—	—	—	—	1 189.9	CONSTRUCTION	28
—	—	—	—	—	1 385.6	TOTAL INDUSTRIEL	29
—	—	13.1	1 372.5	—	387.4	TRANSP. - SOCIETES FERROVIERES	30
882.8	—	—	387.4	—	1 373.2	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	12.9	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	4 132.2	- MARITIMES	33
8.0	—	—	—	—	15 131.4	- PIPELINES	34
305.3	—	—	—	—	1 717.1	- TRANSPORT COMMERCIAL ET EN COMMUN	35
152.1	—	18.7	197.7	—	7 197.0	- VENTES AU DETAIL (POMPES)	36
696.0	—	73.3	158.0	—	1 025.0	AGRICULTURE	37
27.8	11.8	8.7	25.5	-79.3	2 840.0	DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCE ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
426 579	16 582	3 716	83 687	192 361	2 103 703	PRODUCTION	1
54 561	—	1	4 125	8 556	137 795	EXPORTATIONS	2
12 588	—	—	—	3 105	17 489	IMPORTATIONS	3
—	—	—	—	—	—	TRANSFERTS INTER-REGIONS	4
6 436	6	20	1 014	14 429	-27 389	VARIATION DES STOCKS	5
2 869	—	116	-1 589	-10 844	7 104	TRANSFERTS INTER-PRODUITS	6
40	—	3	1	854	1 029	AUTRES MATIERES UTILISEES	7
381 078	16 576	3 815	76 960	162 491	2 018 919	DISPONIBILITE	8
62 152	—	—	—	—	68 580	TRANSFORME EN AUTRES COMBUSTIBLES	
4 707	—	—	—	—	7 710	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
314 219	16 576	3 815	76 960	162 491	1 942 630	- PAR INDUSTRIES	10
42 307	13 265	—	24	2 978	144 914	DISPONIBILITE NETTE	13
—	2 808	—	—	162 474	165 282	AUTOCONSOMMATION	14
270 751	—	3 522	76 020	—	1 607 835	USAGE NON-ENERGETIQUE	15
19 043	—	—	—	—	19 996	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
28 415	—	—	—	—	53 494	MINES DE FER	17
72 673	—	—	—	—	72 673	TOTAL MINIER	18
17 819	—	—	—	—	18 564	PATES ET PAPIER	19
11 542	—	—	—	—	11 738	SIDERURGIE	20
10 251	—	—	—	—	10 739	FONTE ET AFFINAGE	21
-33	—	—	—	—	-33	FABRICANTS DE CIMENT	22
17 246	—	—	—	—	18 035	RAFFINAGE PETROLIER	23
24 680	—	—	—	—	31 658	PRODUITS CHIMIQUES	24
154 178	—	—	—	—	183 246	MANUFACTURIER - AUTRES	25
—	—	—	—	—	14 345	TOTAL MANUFACTURIER	26
2 860	—	—	—	—	23 379	FORESTIER	27
185 453	—	—	—	—	274 066	CONSTRUCTION	28
—	—	—	—	—	46 020	TOTAL INDUSTRIEL	29
—	—	—	—	—	49 758	TRANSP. - SOCIETES FERROVIERES	30
—	—	437	49 321	—	13 921	- LIGNES AERIENNES CANADIENNES	31
36 837	—	1	13 920	—	55 804	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	500	- MARITIMES	33
—	—	—	—	—	150 871	- PIPELINES	34
—	—	—	—	—	525 964	- TRANSPORT COMMERCIAL ET EN COMMUN	35
334	—	—	—	—	61 922	- VENTES AU DETAIL (POMPES)	36
12 738	—	—	—	—	278 535	AGRICULTURE	37
6 347	—	628	7 103	—	39 429	DOMESTIQUE	38
29 041	—	2 455	5 677	—	110 984	ADMINISTRATION PUBLIQUE	39
1 162	502	292	916	-2 961	6 440	COMMERCE ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

**CANADA - 1979 QUARTER 2**

**TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS**

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 503.3	165.1	831.0	224.1	377.5	3 101.0
2	EXPORTS	99.5	32.0	15.6	1.6	15.7	164.5
3	IMPORTS	—	6.5	—	39.1	1.3	46.8
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-33.8	-17.0	75.3	8.5	164.5	197.4
6	INTER-PRODUCT TRANSFERS	- 155.7	2.4	13.7	1.8	-48.0	- 185.9
7	OTHER PRODUCTS USED	—	—	—	9.6	2.2	11.8
8	AVAILABILITY	1 281.9	158.9	753.8	264.5	152.8	2 611.8
14	PRODUCER CONSUMPTION	50.9	0.2	0.1	1.4	1.0	53.6
15	NON-ENERGY USE	1 273.8	167.0	771.1	286.2	115.1	2 613.2
28	CONSTRUCTION	—	—	577.3	11.1	—	588.3
29	TOTAL INDUSTRIAL	1 273.8	—	742.5	134.7	—	2 150.9
30	TRANSPORTATION	—	—	—	67.9	—	67.9
40	OTHER	—	167.0	28.6	83.6	115.1	394.4
41	STATISTICAL DIFFERENCE	-42.8	-8.3	-17.4	-23.1	36.6	-54.9

**TABLE 4. COAL DETAILS**

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	5 053 031	2 194 148	1 086 833	—	—	8 334 007
2	EXPORTS	3 510 326	—	537	—	—	3 510 863
3	IMPORTS	—	—	—	17 741	5 731 230	5 748 968
4	INTER-REGIONAL TRANSFERS	—	—	—	—	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	763 812	275 088	-47 005	2 312	2 617 241	3 611 448
7	OTHER ADJUSTMENTS	4 191	156 500	-28 850	—	186 513	318 363
8	AVAILABILITY	783 083	2 075 560	1 104 450	15 429	3 300 501	7 279 022
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	305 834	2 058 430	1 019 008	—	1 532 952	4 916 222
11	— BY INDUSTRY	—	—	—	—	941	941
11	B) COKE AND MANUFACTURED GASES	353 507	—	—	—	1 618 605	1 972 112
13	NET SUPPLY	123 742	17 130	85 443	15 429	148 002	389 747
14	PRODUCER CONSUMPTION	1 252	11	106	—	—	1 369
16	ENERGY USE — FINAL DEMAND	122 490	17 119	85 337	15 429	148 002	388 378
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	34 813	—	41 216	—	25 242	101 271
20	IRON AND STEEL	—	—	—	1 049	23 632	24 681
21	SMELTING AND REFINING	18 522	9 464	1 270	2 926	—	32 182
22	CEMENT	29 129	—	—	—	82 448	111 577
24	CHEMICALS	33 472	—	—	11 454	3 800	48 726
25	OTHER MANUFACTURING	606	3 206	30 213	—	12 881	46 906
26	TOTAL MANUFACTURING	116 542	12 670	72 699	15 429	148 003	365 343
38	RESIDENTIAL	5 948	4 449	234	—	—	10 631
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	12 404	—	—	12 404

**TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS**

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	9 812	1 682	169	34	1 560	—
3	BY INDUSTRY	5	803	108	33	408	68
3	TOTAL	9 818	2 485	277	67	1 968	68
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	26 089	3 663	378	109	5 434	—
6	BY INDUSTRY	13	1 742	223	71	836	161
6	TOTAL	26 102	5 405	600	180	6 270	161

SUPPLEMENTARY INFORMATION:  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 2 TRIMESTRE 2  
8 009 GIGAWATT HOURS  
160.2 TONNES

SOLID WOOD WASTES  
SPENT PULPING LIQUOR

CANADA - 1979 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE						CUMULATIF DE L'ANNEE	
MILLIERS DE METRES CUBES							
2 863.9	319.5	1 194.6	407.6	284.1	5 069.8	PRODUCTION	1
147.2	51.2	15.8	4.5	17.6	236.2	EXPORTATIONS	2
-	14.7	-	56.0	10.0	80.6	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
37.9	-7.4	264.7	37.9	2.6	335.7	VARIATION DES STOCKS	5
- 305.1	-1.2	13.7	42.5	-58.8	- 309.0	TRANSFERTS INTER-PRODUITS	6
-	-	-	16.4	5.3	21.7	AUTRES MATIERES UTILISEES	7
2 373.7	289.2	927.8	480.1	220.3	4 291.2	DISPONIBILITE	8
77.0	0.6	0.5	2.5	3.2	83.8	AUTOCONSOMMATION	14
2 337.5	303.4	946.7	518.0	181.0	4 286.7	USAGE NON-ENERGETIQUE	15
-	-	610.4	18.7	-	629.1	CONSTRUCTION	28
2 337.5	-	910.7	253.9	-	3 502.1	TOTAL INDUSTRIEL	29
-	-	-	122.5	-	122.5	TRANSPORTATION	30
-	303.4	36.0	141.6	181.0	662.0	AUTRE	40
-40.9	-14.8	-19.3	-40.5	36.1	-79.3	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE						CUMULATIF DE L'ANNEE	
TONNES							
9 349 308	4 580 128	2 521 470	-	-	16 450 897	PRODUCTION	1
7 097 624	-	25 704	-	-	7 123 327	EXPORTATIONS	2
-	-	-	35 884	5 822 974	5 858 855	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
682 219	121 025	- 150 367	-61 821	-2 449 813	-1 858 751	VARIATION DES STOCKS	5
19 022	135 235	-12 447	6	178 060	319 888	AUTRES AJUSTEMENTS	7
1 588 485	4 594 338	2 633 684	97 711	8 450 844	17 365 040	DISPONIBILITE	8
608 546	4 483 996	2 414 954	-	4 940 885	12 448 374	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	2 278	2 278	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
697 223	-	-	-	3 192 279	3 889 501	- PAR INDUSTRIES	10
282 717	110 342	218 732	97 711	315 401	1 024 904	B) COKE ET GAZ MANUFACTURE	11
3 580	99	935	-	-	4 614	DISPONIBILITE NETTE	13
279 137	110 243	217 797	97 711	315 401	1 020 290	AUTOCONSOMMATION	14
-	-	3 738	-	29 976	33 714	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
83 445	-	82 648	-	59 275	225 368	TOTAL MINIER	18
-	-	-	5 351	46 385	51 736	PATES ET PAPIER	19
39 969	9 464	1 270	69 066	-	119 769	SIDERURGIE	20
55 998	-	-	-	159 780	215 778	FONTE ET AFFINAGE	21
69 903	-	-	23 294	6 324	99 521	FABRICANTS DE CIMENT	22
1 377	6 434	60 318	-	13 663	81 792	PRODUITS CHIMIQUES	24
250 692	15 898	144 236	97 711	285 427	793 964	MANUFACTURIER - AUTRES	25
20 669	94 345	2 980	-	-	117 994	TOTAL MANUFACTURIER	26
7 666	-	-	-	-	7 666	DOMESTIQUE	38
110	-	66 843	-	-	66 953	ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ		BOIS	LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES						TRIMESTRE 2	
-	-	-	-	-	13 257	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
22	-	148	146	29	1 771	PAR SERVICES	1
22	-	148	146	29	15 028	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE						PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	36 673	PAR SERVICES	4
42	-	308	296	49	3 742	PAR INDUSTRIES	5
42	-	308	296	49	39 415	TOTAL	6

ENSEIGNEMENTS SUPPLEMENTAIRES:  
PRODUCTION DE L'ENERGIE NUCLEAIRE  
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE  
16 324 GIGAWATT HEURES  
326.5 TONNES

DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

1 960 KILOTONNES 35 950 TERAJOULES  
8 188 KILOTONNES 116 170 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	...
1	PRODUCTION	643.7	0.2	0.7	—	11 750.5	...
2	EXPORTS	70.9	—	—	—	1 071.2	...
3	IMPORTS	66.6	4 464.8	—	—	5.7	...
4	INTER-REGIONAL TRANSFERS	— 219.0	—	—	—	— 7 523.0	...
5	STOCK VARIATION (CHANGE AND ADJ.)	45.9	78.1	—	—	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	...
7	OTHER ADJUSTMENTS	19.6	—	—	—	—	...
8	AVAILABILITY	394.1	4 387.0	0.7	—	3 162.0	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	182.8	—	—	—	—	...
10	— BY INDUSTRY	—	—	—	—	—	...
11	B) COKE AND MANUFACTURED GASES	174.5	—	—	—	—	...
12	C) REFINED PRODUCTS	—	4 383.2	—	—	—	...
13	NET SUPPLY	36.9	3.8	0.7	—	3 162.0	...
14	PRODUCER CONSUMPTION	1.3	—	—	—	364.6	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — FINAL DEMAND	35.6	—	0.7	32.2	5 068.7	...
17	IRON MINES	—	—	—	—	X	...
18	TOTAL MINING	—	—	—	—	696.3	...
19	PULP AND PAPER	X	—	—	—	X	...
20	IRON AND STEEL	X	—	—	—	X	...
21	SMELTING AND REFINING	X	—	—	—	X	...
22	CEMENT	X	—	—	—	X	...
23	PETROLEUM REFINING	X	—	—	—	X	...
24	CHEMICALS	X	—	—	—	X	...
25	OTHER MANUFACTURING	—	—	—	X	267.1	...
26	TOTAL MANUFACTURING	29.7	—	—	X	1 820.1	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	29.7	—	—	X	2 516.5	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	—	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	0.1	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	X	46.4	...
38	RESIDENTIAL	5.9	—	0.1	X	1 519.3	...
39	PUBLIC ADMINISTRATION	—	—	—	X	114.7	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	0.6	X	871.6	...
41	STATISTICAL DIFFERENCE	—	3.8	—	X	—	...
		TERAJOULES					
1	PRODUCTION	18 857	7	26	—	42 278	61 168
2	EXPORTS	2 076	—	—	—	3 854	5 930
3	IMPORTS	1 966	171 950	—	—	21	173 937
4	INTER-REGIONAL TRANSFERS	— 6 416	—	—	—	— 27 068	— 33 484
5	STOCK VARIATION (CHANGE AND ADJ.)	1 350	3 006	—	—	—	4 356
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	573	—	—	—	—	573
8	AVAILABILITY	11 555	168 950	26	—	11 377	191 908
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	5 354	—	—	—	—	5 354
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	5 121	—	—	—	—	5 121
12	C) REFINED PRODUCTS	—	168 805	—	—	—	168 805
13	NET SUPPLY	1 080	146	26	—	11 377	12 629
14	PRODUCER CONSUMPTION	37	—	—	—	1 312	1 348
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	1 043	—	26	874	18 237	20 180
17	IRON MINES	—	—	—	—	X	X
18	TOTAL MINING	—	—	—	—	2 505	2 505
19	PULP AND PAPER	X	—	—	—	X	X
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	X	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	X	961	961
26	TOTAL MANUFACTURING	870	—	—	X	6 549	7 418
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	870	—	—	X	9 054	9 924
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	X	167	167
38	RESIDENTIAL	174	—	5	X	5 467	5 645
39	PUBLIC ADMINISTRATION	—	—	—	X	413	413
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	21	X	3 136	3 157
41	STATISTICAL DIFFERENCE	—	146	1	X	—	146



TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE	
KILOTONNES	GIGALITRES	MEGALITRES	GWH	---	---	- TRIMESTRE 2 -
120.1	62.4	4 421.2	2 271.2			PRODUCTION 1
16.6	-	335.4	-			EXPORTATIONS 2
7.6	-	164.8	-			IMPORTATIONS 3
-4.6	-	132.1	-			TRANSFERTS INTER-REGIONS 4
124.6	62.4	3 203.4	2 271.2			VARIATION DES STOCKS 5
-	-	14.1	-			TRANSFERTS INTER-PRODUITS 6
-	-	0.3	-			AUTRES AJUSTEMENTS 7
-	-	441.7	-			DISPONIBILITE 8
-	0.5	39.1	-			TRANSFORME EN AUTRES COMBUSTIBLES
-	-	-	-			A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-			- PAR INDUSTRIES
-	-	-	-			B) COKE ET GAZ MANUFACTURE
124.6	61.9	2 722.7	2 271.2			C) PRODUITS RAFFINES
-	-	208.1	-			DISPONIBILITE NETTE 13
-	-	98.7	-			AUTOCONSUMMATION 14
124.6	61.9	2 466.9	-			USAGE NON-ENERGETIQUE 15
-	-	X	-			USAGE ENERGETIQUE - ECOULEMENT FINAL 16
-	-	128.5	-			MINES DE FER 17
X	-	X	-			TOTAL MINIER 18
X	61.9	X	-			PATES ET PAPIER 19
X	-	X	-			SIDERURGIE 20
X	-	X	-			FONTE ET AFFINAGE 21
X	-	X	-			FABRICANTS DE CIMENT 22
X	-	X	-			RAFFINAGE PETROLIER 23
-	-	X	-			PRODUITS CHIMIQUES 24
124.6	61.9	80.1	-			MANUFACTURIER - AUTRES 25
-	-	391.2	-			TOTAL MANUFACTURIER 26
-	-	9.9	-			FORESTIER 27
-	-	21.0	-			CONSTRUCTION 28
124.6	61.9	550.6	-			TOTAL INDUSTRIEL 29
-	-	43.2	-			TRANSP. - SOCIETES FERROVIERES 30
-	-	46.1	-			- LIGNES AERIENNES CANADIENNES 31
-	-	31.9	-			- LIGNES AERIENNES ETRANGERES 32
-	-	255.5	-			- MARITIMES 33
-	-	-	-			- PIPELINES 34
-	-	191.0	-			- TRANSPORT COMMERCIAL ET EN COMMUN 35
-	-	719.0	-			- VENTES AU DETAIL (POMPES) 36
-	-	42.2	-			AGRICULTURE 37
-	-	347.9	-			DOMESTIQUE 38
-	-	98.8	-			ADMINISTRATION PUBLIQUE 39
-	-	140.8	-			COMMERCES ET AUTRES INSTITUTIONS 40
-	-	-93.6	-			DIFFERENCE STATISTIQUE 41
						TERAJOULES
3 463	1 162	170 543	8 172	183 340		PRODUCTION
-	-	35 113	-	35 113	41 043	EXPORTATIONS
479	-	15	-	495	174 432	IMPORTATIONS
-	-	-6 869	-	-6 869	-48 353	TRANSFERTS INTER-REGIONS
219	-	6 078	-	6 296	10 653	VARIATION DES STOCKS
- 133	-	584	-	584	584	TRANSFERTS INTER-PRODUITS
3 591	1 162	123 091	8 172	136 016	450	AUTRES AJUSTEMENTS
-	-	18 407	-	18 407	23 761	DISPONIBILITE
-	10	1 627	-	1 637	1 637	TRANSFORME EN AUTRES COMBUSTIBLES
-	-	-	-	-	5 121	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-	-	168 806	- PAR INDUSTRIES
3 591	1 152	103 057	8 172	115 973	128 602	B) COKE ET GAZ MANUFACTURE
-	-	8 083	-	8 083	9 432	C) PRODUITS RAFFINES
-	-	4 168	-	4 168	4 168	DISPONIBILITE NETTE
3 591	1 152	93 826	-	98 569	118 750	AUTOCONSUMMATION
-	-	X	-	X	X	USAGE NON-ENERGETIQUE
X	-	5 289	-	5 289	7 794	USAGE ENERGETIQUE - ECOULEMENT FINAL
X	1 152	X	-	X	X	MINES DE FER
X	-	X	-	X	X	TOTAL MINIER
X	-	X	-	X	X	PATES ET PAPIER
X	-	X	-	X	X	SIDERURGIE
X	-	X	-	X	X	FONTE ET AFFINAGE
X	-	X	-	X	X	FABRICANTS DE CIMENT
X	-	X	-	X	X	RAFFINAGE PETROLIER
-	-	X	-	X	X	PRODUITS CHIMIQUES
3 591	1 152	3 323	-	3 423	4 254	MANUFACTURIER - AUTRES
-	-	16 226	-	20 471	26 344	TOTAL MANUFACTURIER
-	-	381	-	381	481	FORESTIER
-	-	818	-	818	818	CONSTRUCTION
3 591	1 152	22 716	-	27 460	37 384	TOTAL INDUSTRIEL
-	-	1 671	-	1 671	1 671	TRANSP. - SOCIETES FERROVIERES
-	-	1 656	-	1 656	1 656	- LIGNES AERIENNES CANADIENNES
-	-	1 146	-	1 146	1 146	- LIGNES AERIENNES ETRANGERES
-	-	10 420	-	10 420	10 420	- MARITIMES
-	-	-	-	-	-	- PIPELINES
-	-	1 027	-	1 027	1 027	- TRANSPORT COMMERCIAL ET EN COMMUN
-	-	24 454	-	24 454	24 454	- VENTES AU DETAIL (POMPES)
-	-	1 518	-	1 518	1 518	AGRICULTURE
-	-	13 411	-	13 411	13 411	DOMESTIQUE
-	-	3 523	-	3 523	3 523	ADMINISTRATION PUBLIQUE
-	-	5 454	-	5 454	5 454	COMMERCES ET AUTRES INSTITUTIONS
-	-	-4 175	-	-4 175	-4 028	DIFFERENCE STATISTIQUE

**TABLE 1B. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1979 QUARTER 2**

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	1 356.3	0.3	1.7	—	25 615.4	
2	EXPORTS	361.7	—	—	—	2 000.2	
3	IMPORTS	66.6	9 429.6	—	—	12.5	
4	INTER-REGIONAL TRANSFERS	— 255.9	—	—	—	-17 505.8	
5	STOCK VARIATION (CHANGE AND ADJ.)	-57.7	287.0	—	—	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	
7	OTHER ADJUSTMENTS	-1.8	—	—	—	—	
8	AVAILABILITY	861.2	9 142.9	1.7	—	6 121.8	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	419.6	—	—	—	—	
10	— BY INDUSTRY	—	—	—	—	—	
11	B) COKE AND MANUFACTURED GASES	344.1	—	—	—	—	
12	C) REFINED PRODUCTS	—	9 136.4	—	—	—	
13	NET SUPPLY	97.5	6.6	1.7	—	6 121.8	
14	PRODUCER CONSUMPTION	3.6	—	—	—	949.6	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — FINAL DEMAND	93.9	—	1.5	77.6	11 236.9	
17	IRON MINES	—	—	—	—	X	
18	TOTAL MINING	—	—	—	—	1 456.5	
19	PULP AND PAPER	X	—	—	—	X	
20	IRON AND STEEL	X	—	—	—	X	
21	SMELTING AND REFINING	X	—	—	—	X	
22	CEMENT	X	—	—	—	X	
23	PETROLEUM REFINING	X	—	—	—	X	
24	CHEMICALS	X	—	—	—	X	
25	OTHER MANUFACTURING	—	—	—	X	612.9	
26	TOTAL MANUFACTURING	65.8	—	—	X	3 978.7	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	65.8	—	—	X	5 435.2	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	—	—	—	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	0.2	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	—	X	98.6	
38	RESIDENTIAL	20.4	—	0.3	X	3 505.7	
39	PUBLIC ADMINISTRATION	7.7	—	—	X	236.0	
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	1.2	X	1 961.1	
41	STATISTICAL DIFFERENCE	—	6.6	0.2	X	—	

  

		TERAJOULES					
1	PRODUCTION	39 733	13	62	—	92 164	131 973
2	EXPORTS	10 597	—	—	—	7 197	17 793
3	IMPORTS	1 966	363 151	—	—	45	365 163
4	INTER-REGIONAL TRANSFERS	-7 498	—	—	—	-62 986	-70 484
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 687	11 051	—	—	—	9 365
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	-52	—	—	—	—	-52
8	AVAILABILITY	25 240	352 113	62	—	22 026	399 441
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	12 293	—	—	—	—	12 293
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	10 092	—	—	—	—	10 092
12	C) REFINED PRODUCTS	—	351 861	—	—	—	351 861
13	NET SUPPLY	2 855	252	62	—	22 026	25 196
14	PRODUCER CONSUMPTION	105	—	—	—	3 417	3 521
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	2 750	—	56	2 109	40 430	45 346
17	IRON MINES	—	—	—	—	X	X
18	TOTAL MINING	—	—	—	—	5 240	5 240
19	PULP AND PAPER	X	—	—	—	X	X
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	X	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	X	2 205	2 205
26	TOTAL MANUFACTURING	1 928	—	—	X	14 315	16 244
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 928	—	—	X	19 556	21 484
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	1	1
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	X	355	355
38	RESIDENTIAL	597	—	11	X	12 614	13 222
39	PUBLIC ADMINISTRATION	225	—	—	X	849	1 074
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	45	X	7 056	7 102
41	STATISTICAL DIFFERENCE	—	252	6	X	—	258

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
235.8	123.1	9 217.7	6 064.7			PRODUCTION	1
24.8	-	1 932.1	-			EXPORTATIONS	2
25.1	-	34.8	-			IMPORTATIONS	3
-41.2	-	- 199.2	-			TRANSFERTS INTER-REGIONS	4
-10.4	-	- 26.7	-			VARIATION DES STOCKS	5
	-	14.0	-			TRANSFERTS INTER-PRODUITS	6
	-	0.8	-			AUTRES AJUSTEMENTS	7
266.8	123.1	7 162.9	6 064.7			DISPONIBILITE	8
-	-	1 263.3	-			TRANSFORME EN AUTRES COMBUSTIBLES	
-	1.1	77.6	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-			- PAR INDUSTRIES	
-	-	-	-			B) COKE ET GAZ MANUFACTURE	
266.8	122.0	5 821.9	6 064.7			C) PRODUITS RAFFINES	
-	-	465.3	-			DISPONIBILITE NETTE	13
-	-	125.7	-			AUTOCONSUMMATION	14
266.8	122.0	5 254.3	-			USAGE NON-ENERGETIQUE	15
-	-	X	-			USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	256.9	-			MINES DE FER	17
X	-	X	-			TOTAL MINIER	18
X	122.0	X	-			PATES ET PAPIER	19
X	-	X	-			SIDERURGIE	20
X	-	X	-			FONTE ET AFFINAGE	21
X	-	X	-			FABRICANTS DE CIMENT	22
X	-	X	-			RAFFINAGE PETROLIER	23
X	-	X	-			PRODUITS CHIMIQUES	24
	-	121.0	-			MANUFACTURIER - AUTRES	25
266.8	122.0	711.5	-			TOTAL MANUFACTURIER	26
-	-	20.9	-			FORESTIER	27
-	-	30.5	-			CONSTRUCTION	28
266.8	122.0	1 019.9	-			TOTAL INDUSTRIEL	29
-	-	77.4	-			TRANSP. - SOCIETES FERROVIERES	30
-	-	79.3	-			- LIGNES AERIENNES CANADIENNES	31
-	-	50.2	-			- LIGNES AERIENNES ETRANGERES	32
-	-	441.9	-			- MARITIMES	33
-	-	-	-			- PIPELINES	34
-	-	361.3	-			- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	1 330.6	-			- VENTES AU DETAIL (POMPES)	36
-	-	63.0	-			AGRICULTURE	37
-	-	1 140.5	-			DOMESTIQUE	38
-	-	247.6	-			ADMINISTRATION PUBLIQUE	39
-	-	442.6	-			COMMERCES ET AUTRES INSTITUTIONS	40
-	-	- 109.5	-			DIFFERENCE STATISTIQUE	41
TERAJOULES							
6 797	2 291	355 575	21 821	386 484		PRODUCTION	1
716	-	72 480	-	73 196	90 989	EXPORTATIONS	2
723	-	1 347	-	2 070	367 233	IMPORTATIONS	3
-	-	-8 249	-	-8 249	-78 732	TRANSFERTS INTER-REGIONS	4
-1 187	-	- 189	-	-1 376	7 989	VARIATION DES STOCKS	5
-	-	707	-	707	707	TRANSFERTS INTER-PRODUITS	6
- 300	-	29	-	- 271	- 323	AUTRES AJUSTEMENTS	7
7 691	2 291	277 119	21 821	308 921		DISPONIBILITE	8
-	-	52 630	-	52 630	64 924	TRANSFORME EN AUTRES COMBUSTIBLES	
-	20	3 232	-	3 252	3 252	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	10 092	- PAR INDUSTRIES	
-	-	-	-	-	351 861	B) COKE ET GAZ MANUFACTURE	
7 691	2 270	221 256	21 821	253 038	278 233	C) PRODUITS RAFFINES	
-	-	18 447	-	18 447	21 969	DISPONIBILITE NETTE	13
-	-	5 194	-	5 194	5 194	AUTOCONSUMMATION	14
7 691	2 270	200 335	-	210 296	255 642	USAGE NON-ENERGETIQUE	15
-	-	X	-	X	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	10 563	-	10 563	15 804	MINES DE FER	17
X	-	X	-	X	X	TOTAL MINIER	18
X	2 270	X	-	X	X	PATES ET PAPIER	19
X	-	X	-	X	X	SIDERURGIE	20
X	-	X	-	X	X	FONTE ET AFFINAGE	21
X	-	X	-	X	X	FABRICANTS DE CIMENT	22
X	-	X	-	X	X	RAFFINAGE PETROLIER	23
X	-	X	-	X	X	PRODUITS CHIMIQUES	24
-	-	5 009	-	5 009	7 214	MANUFACTURIER - AUTRES	25
7 691	2 270	29 465	-	39 426	55 670	TOTAL MANUFACTURIER	26
-	-	808	-	808	808	FORESTIER	27
-	-	1 188	-	1 188	1 188	CONSTRUCTION	28
7 691	2 270	42 024	-	51 985	73 470	TOTAL INDUSTRIEL	29
-	-	2 995	-	2 995	2 995	TRANSP. - SOCIETES FERROVIERES	30
-	-	1 850	-	1 850	1 850	- LIGNES AERIENNES CANADIENNES	31
-	-	1 802	-	1 802	1 802	- LIGNES AERIENNES ETRANGERES	32
-	-	18 029	-	18 029	18 029	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	13 288	-	13 288	13 288	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	46 214	-	46 214	46 214	- VENTES AU DETAIL (POMPES)	36
-	-	2 268	-	2 268	2 268	AGRICULTURE	37
-	-	43 976	-	43 976	43 976	DOMESTIQUE	38
-	-	4 483	-	4 483	4 483	ADMINISTRATION PUBLIQUE	39
-	-	17 236	-	17 236	17 236	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-5 061	-	-5 061	-4 803	DIFFERENCE STATISTIQUE	41

**TABLE 2A. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1979 QUARTER 2**

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	<b>- QUARTER 2 -</b>						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	84.3	126.2	1 002.7	134.0	430.1	917.1
2	EXPORTS	0.8	—	261.2	—	14.0	479.7
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-2.5	—	-29.5	-20.4	-3.5	29.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.9	—	-143.8	32.8	86.7	28.1
6	INTER-PRODUCT TRANSFERS	—	—	11.9	-16.6	22.7	-13.5
7	OTHER PRODUCTS USED	—	—	0.3	—	—	—
8	AVAILABILITY	83.0	126.2	868.1	64.2	348.6	424.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	6.8	1.2
11	— BY INDUSTRY	—	—	—	—	1.2	—
13	NET SUPPLY	83.0	126.2	868.1	64.2	340.6	423.8
14	PRODUCER CONSUMPTION	40.4	105.4	1.5	0.1	3.5	1.0
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	820.7	63.8	344.6	420.0
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	1.2	19.4	3.4
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	6.4	—
26	TOTAL MANUFACTURING	■	—	—	2.4	7.7	20.3
27	FORESTRY	■	—	—	—	9.9	—
28	CONSTRUCTION	■	—	—	0.2	15.0	3.6
29	TOTAL INDUSTRIAL	■	—	—	3.8	52.0	27.3
30	TRANSPORT — RAILWAYS	■	—	—	—	43.2	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	78.7	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	89.9	—	101.2	—
36	— RETAIL PUMP SALES	■	—	702.9	—	16.2	—
37	AGRICULTURE	■	—	28.0	—	14.1	—
38	RESIDENTIAL	■	—	—	49.3	—	296.2
39	PUBLIC ADMINISTRATION	■	—	—	0.7	32.8	24.6
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	9.9	6.4	71.9
41	STATISTICAL DIFFERENCE	■	20.8	45.8	0.3	-7.5	2.8
		TERAJOULES					
1	PRODUCTION	2 290	5 266	34 750	5 050	16 636	35 469
2	EXPORTS	22	—	9 052	—	541	18 551
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-67	—	-1 022	-770	-137	1 125
5	STOCK VARIATION (CHANGE AND ADJ.)	-53	—	-4 984	1 236	3 353	1 085
6	INTER-PRODUCT TRANSFERS	—	—	414	-627	877	-523
7	OTHER PRODUCTS USED	—	—	10	—	—	-1
8	AVAILABILITY	2 254	5 266	30 084	2 417	13 483	16 435
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	263	46
11	— BY INDUSTRY	—	—	—	—	47	—
13	NET SUPPLY	2 254	5 266	30 084	2 417	13 173	16 389
14	PRODUCER CONSUMPTION	1 099	4 398	53	2	136	38
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	28 444	2 402	13 328	16 244
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	46	752	131
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	249	—
26	TOTAL MANUFACTURING	■	—	—	92	298	785
27	FORESTRY	■	—	—	—	381	—
28	CONSTRUCTION	■	—	—	7	578	140
29	TOTAL INDUSTRIAL	■	—	—	144	2 009	1 056
30	TRANSPORT — RAILWAYS	■	—	—	—	1 671	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	3 045	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	3 114	—	3 913	—
36	— RETAIL PUMP SALES	■	—	24 359	—	625	—
37	AGRICULTURE	■	—	971	—	547	—
38	RESIDENTIAL	■	—	—	1 858	—	11 455
39	PUBLIC ADMINISTRATION	■	—	—	26	1 269	951
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	374	249	2 782
41	STATISTICAL DIFFERENCE	■	868	1 587	13	-291	107



**TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 2**

HEAVY FUEL OIL  MAZOUTS LOURDS	PETROLEUM COKE  COKE PETROLIER	AVIATION GAS  ESSENCE D'AVIATION	AVIATION TURBO FUEL  CARBU- REACTEUR	NON-ENERGY PRODUCTS  PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS  TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -
1 403 3	18.0	--	162 9	142 4	4 421 2	PRODUCTION
84 8	--	--	95 8	--	935 4	EXPORTATIONS
--	--	--	--	5 4	5 4	IMPORTATIONS
- 193 6	--	10.2	27.3	18 2	- 164 8	TRANSFERTS INTER-REGIONS
64 7	--	5.1	-25.7	86 3	132 1	VARIATION DES STOCKS
1 3	--	--	-8.8	17 0	14 0	TRANSFERTS INTER-PRODUITS
--	--	--	--	--	0 3	AUTRES MATIERES UTILISEES
1 062 3	18.0	5.1	111.4	91 7	3 203 4	DISPONIBILITE
433 7	--	--	--	--	441 7	TRANSFORME EN AUTRES COMBUSTIBLES
37 9	--	--	--	--	39 1	A) ENERGIE ELECTRIQUE - PAR SERVICES
590 7	18.0	5.1	111.4	91.7	2 722 7	- PAR INDUSTRIES
38 2	18.0	--	--	0 1	208 1	DISPONIBILITE NETTE
--	--	--	--	98 7	98 7	AUTOCONSOMMATION
697 9	--	8.5	111.4	--	2 466 9	USAGE NON-ENERGETIQUE
X	--	--	--	--	X	USAGE ENERGETIQUE - ECOULEMENT FINAL
104 5	--	--	--	--	128 5	MINES DE FER
X	--	--	--	--	X	TOTAL MINIER
X	--	--	--	--	X	PATES ET PAPIER
X	--	--	--	--	X	SIDERURGIE
X	--	--	--	--	X	FORTE ET AFFINAGE
X	--	--	--	--	X	FABRICANTS DE CIMENT
X	--	--	--	--	X	RAFFINAGE PETROLIER
73 7	--	--	--	--	X	PRODUITS CHIMIQUES
360 8	--	--	--	--	80 1	MANUFACTURIER - AUTRES
--	--	--	--	--	391 2	TOTAL MANUFACTURIER
2 2	--	--	--	--	9 9	FORESTIER
467 5	--	--	--	--	21 0	CONSTRUCTION
--	--	--	--	--	550.6	TOTAL INDUSTRIEL
--	--	0.3	45.8	--	43 2	TRANSP. - SOCIETES FERROVIERES
--	--	--	31.9	--	46 1	- LIGNES AERIENNES CANADIENNES
176 8	--	--	--	--	31 9	- LIGNES AERIENNES ETRANGERES
--	--	--	--	--	255 5	- MARITIMES
--	--	--	--	--	--	- PIPELINES
--	--	--	--	--	191 0	- TRANSPORT COMMERCIAL ET EN COMMUN
--	--	--	--	--	719 0	- VENTES AU DETAIL (POMPES)
2 4	--	--	--	--	42 2	AGRICULTURE
21 9	--	5.5	13.3	--	347 9	DOMESTIQUE
29 4	--	2.7	20.4	--	98 8	ADMINISTRATION PUBLIQUE
- 145 3	--	-3.4	0.1	-7.0	140 8	COMMERCES ET AUTRES INSTITUTIONS
--	--	--	--	--	-93.6	DIFFERENCE STATISTIQUE
TERAJOULES						
58 557	763	--	5 855	5 907	170 543	PRODUCTION
3 505	--	--	3 442	--	35 113	EXPORTATIONS
--	--	--	--	15	15	IMPORTATIONS
-8 078	--	340	980	760	-6 869	TRANSFERTS INTER-REGIONS
2 700	--	170	--	3 496	6 078	VARIATION DES STOCKS
54	--	--	- 315	705	584	TRANSFERTS INTER-PRODUITS
--	--	--	--	--	10	AUTRES MATIERES UTILISEES
44 328	763	170	4 003	3 889	123 091	DISPONIBILITE
18 099	--	--	--	--	18 407	TRANSFORME EN AUTRES COMBUSTIBLES
1 580	--	--	--	--	1 627	A) ENERGIE ELECTRIQUE - PAR SERVICES
24 650	763	170	4 003	3 889	103 057	- PAR INDUSTRIES
1 592	763	--	--	3	8 983	DISPONIBILITE NETTE
--	--	--	--	4 168	4 168	AUTOCONSOMMATION
29 121	--	285	4 001	--	93 826	USAGE NON-ENERGETIQUE
X	--	--	--	--	X	USAGE ENERGETIQUE - ECOULEMENT FINAL
4 360	--	--	--	--	5 289	MINES DE FER
X	--	--	--	--	X	TOTAL MINIER
X	--	--	--	--	X	PATES ET PAPIER
X	--	--	--	--	X	SIDERURGIE
X	--	--	--	--	X	FORTE ET AFFINAGE
X	--	--	--	--	X	FABRICANTS DE CIMENT
X	--	--	--	--	X	RAFFINAGE PETROLIER
X	--	--	--	--	X	PRODUITS CHIMIQUES
3 074	--	--	--	--	3 323	MANUFACTURIER - AUTRES
15 054	--	--	--	--	16 228	TOTAL MANUFACTURIER
--	--	--	--	--	381	FORESTIER
93	--	--	--	--	818	CONSTRUCTION
19 506	--	--	--	--	22 716	TOTAL INDUSTRIEL
--	--	--	--	--	1 671	TRANSP. - SOCIETES FERROVIERES
--	--	11	1 645	--	1 656	- LIGNES AERIENNES CANADIENNES
--	--	1	1 145	--	1 146	- LIGNES AERIENNES ETRANGERES
7 375	--	--	--	--	10 420	- MARITIMES
--	--	--	--	--	--	- PIPELINES
--	--	--	--	--	7 027	- TRANSPORT COMMERCIAL ET EN COMMUN
--	--	--	--	--	24 984	- VENTES AU DETAIL (POMPES)
90	--	--	--	--	1 518	AGRICULTURE
4 15	--	184	4 111	--	13 411	DOMESTIQUE
1 225	--	90	734	--	3 513	ADMINISTRATION PUBLIQUE
-6 063	--	- 115	2	- 281	5 454	COMMERCES ET AUTRES INSTITUTIONS
--	--	--	--	--	-4 175	DIFFERENCE STATISTIQUE

TABLE 2B. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	151.0	270.9	2 124.4	304.6	825.3	2 049.3
2	EXPORTS	1.0	—	552.5	—	22.7	1 141.4
3	IMPORTS	—	—	—	—	34.1	—
4	INTER-REGIONAL TRANSFERS	7.0	—	-23.9	-49.5	-23.5	26.9
5	STOCK VARIATION (CHANGE AND ADJ.)	1.4	—	-12.9	-26.1	19.6	- 271.2
6	INTER-PRODUCT TRANSFERS	-4.9	—	14.8	-52.2	- 187.1	232.5
7	OTHER PRODUCTS USED	—	—	0.5	—	—	—
8	AVAILABILITY	150.8	270.9	1 576.1	228.9	606.5	1 438.5
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	24.7	3.1
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	2.4	—
13	NET SUPPLY	150.8	270.9	1 576.1	228.9	579.4	1 435.4
14	PRODUCER CONSUMPTION	64.6	241.3	3.6	0.1	6.5	2.7
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	1 517.3	210.2	609.8	1 390.7
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	2.7	39.3	9.0
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	13.0	—
25	OTHER MANUFACTURING	■	—	—	—	15.8	51.3
26	TOTAL MANUFACTURING	■	—	—	5.2	20.9	—
27	FORESTRY	■	—	—	—	20.6	7.3
28	CONSTRUCTION	■	—	—	0.4	—	—
29	TOTAL INDUSTRIAL	■	—	—	8.2	96.6	67.6
30	TRANSPORT - RAILWAYS	■	—	—	—	77.4	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	135.0	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	167.9	—	193.4	—
36	— RETAIL PUMP SALES	■	—	1 305.3	—	25.3	—
37	AGRICULTURE	■	—	44.1	—	18.8	—
38	RESIDENTIAL	■	—	—	166.0	—	963.8
39	PUBLIC ADMINISTRATION	■	—	—	5.2	61.3	77.6
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	30.8	1.9	281.7
41	STATISTICAL DIFFERENCE	■	29.5	55.2	18.6	-36.9	42.1
		TERAJOULES					
1	PRODUCTION	4 105	11 303	73 622	11 475	31 919	79 259
2	EXPORTS	26	—	19 148	—	878	44 144
3	IMPORTS	—	—	—	—	1 320	—
4	INTER-REGIONAL TRANSFERS	190	—	- 829	-1 866	- 909	1 039
5	STOCK VARIATION (CHANGE AND ADJ.)	37	—	- 446	- 984	760	-10 488
6	INTER-PRODUCT TRANSFERS	- 134	—	512	-1 967	-7 237	8 990
7	OTHER PRODUCTS USED	—	—	19	—	—	1
8	AVAILABILITY	4 097	11 303	54 623	8 625	23 455	55 633
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	954	119
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	94	—
13	NET SUPPLY	4 097	11 303	54 623	8 625	22 408	55 515
14	PRODUCER CONSUMPTION	1 757	10 071	126	5	251	104
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	52 583	7 920	23 583	53 784
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	100	1 520	347
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	503	—
26	TOTAL MANUFACTURING	■	—	—	194	613	1 984
27	FORESTRY	■	—	—	—	808	—
28	CONSTRUCTION	■	—	—	15	796	282
29	TOTAL INDUSTRIAL	■	—	—	309	3 737	2 613
30	TRANSPORT - RAILWAYS	■	—	—	—	2 995	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	5 221	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	5 818	—	7 480	—
36	— RETAIL PUMP SALES	■	—	45 237	—	977	—
37	AGRICULTURE	■	—	1 528	—	727	—
38	RESIDENTIAL	■	—	—	6 253	—	37 276
39	PUBLIC ADMINISTRATION	■	—	—	197	2 371	3 002
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	1 161	74	10 894
41	STATISTICAL DIFFERENCE	■	1 232	1 914	701	-1 425	1 627

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
1 476.9	40.5	—	268.4	217.1	7 217.7	PRODUCTION	1
1 476.9	—	—	114.8	—	1 432.1	EXPORTATIONS	2
—	—	—	—	—	34.4	IMPORTATIONS	3
166.9	—	18.3	37.4	-24.9	193.2	TRANSFERTS INTER-REGIONS	4
193.6	—	7.2	-17.5	71.5	-26.1	VARIATION DES STOCKS	5
8.3	—	—	-15.8	18.7	14	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	—	3.8	AUTRES MATIERES UTILISEES	7
2 524.4	40.5	11.0	192.7	122.7	7 162.9	DISPONIBILITE	8
1 235.6	—	—	—	—	1 263.3	TRANSFORME EN AUTRES COMBUSTIBLES	
75.2	—	—	—	—	71.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 213.6	40.5	11.0	192.7	122.7	5 821.9	- PAR INDUSTRIES	10
1 158.8	40.5	—	—	5.1	465.3	DISPONIBILITE NETTE	13
—	—	—	—	125.7	125.7	AUTOCONSUMMATION	14
1 321.4	—	15.8	189.2	—	5 254.3	USAGE NON-ENERGETIQUE	15
X	—	—	—	—	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
216.0	—	—	—	—	256.9	MINES DE FER	17
X	—	—	—	—	X	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
138.0	—	—	—	—	X	PRODUITS CHIMIQUES	24
639.3	—	—	—	—	121.0	MANUFACTURIER - AUTRES	25
—	—	—	—	—	711.5	TOTAL MANUFACTURIER	26
2.3	—	—	—	—	20.9	FORESTIER	27
847.5	—	—	—	—	31.5	CONSTRUCTION	28
—	—	—	—	—	1 019.9	TOTAL INDUSTRIEL	29
—	—	—	—	—	77.4	TRANSP. - SOCIETES FERROVIERES	30
—	0.5	—	78.8	—	79.3	- LIGNES AERIENNES CANADIENNES	31
—	—	—	50.1	—	50.2	- LIGNES AERIENNES ETRANGERES	32
306.9	—	—	—	—	441.9	- MARITIMES	33
—	—	—	—	—	—	- PIPELINES	34
—	—	—	—	—	361.3	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	1 330.6	- VENTES AU DETAIL (POMPES)	36
3.1	—	—	—	—	63.0	AGRICULTURE	37
10.7	—	—	—	—	1 140.5	DOMESTIQUE	38
67.5	—	10.5	25.5	—	247.6	ADMINISTRATION PUBLIQUE	39
88.7	—	4.7	34.8	—	442.6	COMMERCES ET AUTRES INSTITUTIONS	40
- 213.6	—	-4.8	3.5	-3.1	- 109.5	DIFFERENCE STATISTIQUE	41
TERAJOULES							
124 192	1 714	—	9 644	8 343	355 575	PRODUCTION	1
4 159	—	1	4 125	1	72 480	EXPORTATIONS	2
—	—	—	—	27	1 347	IMPORTATIONS	3
-6 963	—	612	1 345	- 869	- 8 249	TRANSFERTS INTER-REGIONS	4
8 079	—	242	- 628	3 236	- 189	VARIATION DES STOCKS	5
345	—	-2	- 569	770	707	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	9	29	AUTRES MATIERES UTILISEES	7
105 337	1 714	368	6 923	5 040	277 118	DISPONIBILITE	8
51 558	—	—	—	—	52 630	TRANSFORME EN AUTRES COMBUSTIBLES	
3 138	—	—	—	—	3 232	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
50 641	1 714	368	6 923	5 040	221 256	- PAR INDUSTRIES	10
4 416	1 714	—	—	5	18 447	DISPONIBILITE NETTE	13
—	—	—	—	5 194	5 194	AUTOCONSUMMATION	14
55 138	—	530	6 799	—	200 335	USAGE NON-ENERGETIQUE	15
X	—	—	—	—	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
8 596	—	—	—	—	10 563	MINES DE FER	17
X	—	—	—	—	X	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
X	—	—	—	—	X	PRODUITS CHIMIQUES	24
4 506	—	—	—	—	5 107	MANUFACTURIER - AUTRES	25
26 674	—	—	—	—	27 465	TOTAL MANUFACTURIER	26
—	—	—	—	—	806	FORESTIER	27
94	—	—	—	—	1 186	CONSTRUCTION	28
35 365	—	—	—	—	42 024	TOTAL INDUSTRIEL	29
—	—	—	—	—	2 495	TRANSP. - SOCIETES FERROVIERES	30
—	—	18	2 832	—	2 495	- LIGNES AERIENNES CANADIENNES	31
—	—	1	1 801	—	1 801	- LIGNES AERIENNES ETRANGERES	32
12 806	—	—	—	—	16 274	- MARITIMES	33
—	—	—	—	—	—	- PIPELINES	34
—	—	—	—	—	1 298	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	46 114	- VENTES AU DETAIL (POMPES)	36
—	—	—	—	—	1 278	AGRICULTURE	37
—	—	—	—	—	23 474	DOMESTIQUE	38
—	—	352	916	—	—	ADMINISTRATION PUBLIQUE	39
—	—	159	1 249	—	—	COMMERCES ET AUTRES INSTITUTIONS	40
-8 913	—	- 162	125	- 159	- 5 061	DIFFERENCE STATISTIQUE	41

# ATLANTIC PROVINCES - 1979 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	10.8	0.1	61.7	0.9	69.0	142.4
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.4	—	0.4
4	INTER-REGIONAL TRANSFERS	—	1.3	10.7	14.3	-8.1	18.2
5	STOCK VARIATION (CHANGE AND ADJ.)	1.0	-0.3	13.5	1.2	70.9	86.3
6	INTER-PRODUCT TRANSFERS	1.4	—	7.1	—	8.5	17.0
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	11.2	1.7	66.0	14.3	-1.4	91.7
14	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
15	NON-ENERGY USE	9.5	2.3	66.1	20.1	0.7	98.7
28	CONSTRUCTION	—	—	61.2	0.9	—	62.1
29	TOTAL INDUSTRIAL	9.5	—	65.9	7.7	—	83.2
30	TRANSPORTATION	—	—	—	6.1	—	6.1
40	OTHER	—	2.3	0.2	6.2	0.7	9.3
41	STATISTICAL DIFFERENCE	1.6	-0.6	-0.1	-5.8	-2.2	-7.0

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	643 691	—	—	—	—	643 691
2	EXPORTS	70 852	—	—	—	—	70 852
3	IMPORTS	—	—	—	—	66 600	66 600
4	INTER-REGIONAL TRANSFERS	— 219 008	—	—	—	—	— 219 008
5	STOCK VARIATION (CHANGE AND ADJ.)	17 777	—	—	—	28 079	45 856
7	OTHER ADJUSTMENTS	20 735	—	—	—	—1 179	19 556
8	AVAILABILITY	356 789	—	—	—	37 342	394 131
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	182 754	—	—	—	—	182 754
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	137 166	—	—	—	37 342	174 508
13	NET SUPPLY	36 869	—	—	—	—	36 869
14	PRODUCER CONSUMPTION	1 252	—	—	—	—	1 252
16	ENERGY USE — FINAL DEMAND	35 617	—	—	—	—	35 617
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	X	—	—	—	—	X
20	IRON AND STEEL	X	—	—	—	—	X
21	SMELTING AND REFINING	X	—	—	—	—	X
22	CEMENT	X	—	—	—	—	X
24	CHEMICALS	X	—	—	—	—	X
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	29 682	—	—	—	—	29 682
38	RESIDENTIAL	5 935	—	—	—	—	5 935
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRERS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	361	—	18	4	1 573	—
3	BY INDUSTRY	—	—	4	—	280	8
3	TOTAL	361	—	22	4	1 852	8
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	834	—	64	10	4 531	—
6	BY INDUSTRY	—	—	9	—	554	16
6	TOTAL	834	—	73	10	5 084	16

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

SOLID WOOD WASTES  
SPENT PULPING LIQUOR



PROVINCES ATLANTIQUES - 1979 TRIMESTRE 2

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
47.0	0.1	67.9	1.1	91.0	207.1	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.7	-	0.7	IMPORTATIONS	3
-20.6	2.4	12.2	26.2	-45.1	-24.9	TRANSFERTS INTER-REGIONS	4
0.9	-0.6	19.8	-0.2	59.1	79.0	VARIATION DES STOCKS	5
1.4	-	7.1	-	10.1	18.7	TRANSFERTS INTER-PRODUITS	6
-	-	-	0.2	-	0.2	AUTRES MATIERES UTILISEES	7
26.9	3.1	67.3	28.4	-3.1	122.7	DISPONIBILITE	8
-	-	-	0.1	-	0.1	AUTOCONSOMMATION	14
17.6	3.9	67.5	35.5	1.2	125.7	USAGE NON-ENERGETIQUE	15
-	-	61.6	1.4	-	62.9	CONSTRUCTION	28
17.6	-	67.2	13.4	-	98.2	TOTAL INDUSTRIEL	29
-	-	-	10.4	-	10.4	TRANSPORTATION	30
-	3.9	0.2	11.7	1.2	17.0	AUTRE	40
9.3	-0.8	-0.1	-7.2	-4.3	-3.1	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
1 356 303	-	-	-	-	1 356 303	PRODUCTION	1
361 721	-	-	-	-	361 721	EXPORTATIONS	2
-	-	-	-	66 600	66 600	IMPORTATIONS	3
- 255 933	-	-	-	-	- 255 933	TRANSFERTS INTER-REGIONS	4
-69 398	-	-	-	11 724	-57 674	VARIATION DES STOCKS	5
- 593	-	-	-	-1 179	-1 772	AUTRES AJUSTEMENTS	7
807 455	-	-	-	53 697	861 152	DISPONIBILITE	8
419 636	-	-	-	-	419 636	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
290 366	-	-	-	53 697	344 063	- PAR INDUSTRIES	10
97 453	-	-	-	-	97 453	B) COKE ET GAZ MANUFACTURE	11
3 577	-	-	-	-	3 577	DISPONIBILITE NETTE	13
93 876	-	-	-	-	93 876	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
65 826	-	-	-	-	65 826	MANUFACTURIER - AUTRES	25
20 384	-	-	-	-	20 384	TOTAL MANUFACTURIER	26
7 666	-	-	-	-	7 666	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
4	-	17	4	-	1 955	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
4	-	17	4	-	316	PAR SERVICES	1
-	-	-	-	-	-	PAR INDUSTRIES	2
-	-	-	-	-	2 271	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	5 439	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	30	8	-	624	PAR SERVICES	4
7	-	32	8	-	6 065	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

ENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

145 KILOTONNES 2 585 TERAJOULES  
595 KILOTONNES 8 525 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	---
1	PRODUCTION	—	—	—	—	20 654.8	—
2	EXPORTS	—	—	27.5	2.1	2 247.4	—
3	IMPORTS	34.4	3 095.5	—	—	1.0	—
4	INTER-REGIONAL TRANSFERS	41.1	4 028.8	701.8	28.7	6 024.6	—
5	STOCK VARIATION (CHANGE AND ADJ.)	-27.8	- 108.9	57.4	-3.4	—	—
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	3.4	—	—	—	—	—
8	AVAILABILITY	106.7	7 233.1	616.9	29.9	24 432.9	—
	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	0.5	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	7 241.5	—	0.1	—	—
13	NET SUPPLY	106.7	-8.4	616.4	29.8	24 432.9	—
14	PRODUCER CONSUMPTION	—	—	—	—	-1 072.1	—
15	NON-ENERGY USE	—	—	—	18.6	—	—
16	ENERGY USE — FINAL DEMAND	106.7	—	610.9	90.7	25 612.5	—
17	IRON MINES	—	—	—	—	397.8	—
18	TOTAL MINING	—	—	—	—	662.4	—
19	PULP AND PAPER	43.5	—	19.7	—	3 747.4	—
20	IRON AND STEEL	23.7	—	131.7	—	579.7	—
21	SMELTING AND REFINING	8.3	—	18.6	—	4 026.1	—
22	CEMENT	26.1	—	20.7	—	115.8	—
23	PETROLEUM REFINING	—	—	35.2	—	254.7	—
24	CHEMICALS	5.2	—	32.0	—	815.8	—
25	OTHER MANUFACTURING	—	—	201.8	38.0	2 403.8	—
26	TOTAL MANUFACTURING	106.7	—	459.7	38.0	11 943.1	—
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	106.7	—	459.7	38.0	12 605.5	—
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	11.7	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	0.1	65.8	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	12.6	449.0	—
38	RESIDENTIAL	—	—	57.9	17.4	7 568.2	—
39	PUBLIC ADMINISTRATION	—	—	4.3	0.7	881.8	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	88.9	21.9	4 030.5	—
41	STATISTICAL DIFFERENCE	—	-8.4	5.5	15.7	—	—
		TERAJOULES					
1	PRODUCTION	—	—	—	—	74 316	74 316
2	EXPORTS	—	—	1 022	57	8 086	9 165
3	IMPORTS	1 019	119 212	—	—	4	120 235
4	INTER-REGIONAL TRANSFERS	1 204	155 157	26 127	779	21 676	204 943
5	STOCK VARIATION (CHANGE AND ADJ.)	- 818	-4 192	2 139	-91	—	-2 962
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	99	—	—	—	—	99
8	AVAILABILITY	3 140	278 561	22 966	813	87 910	393 390
	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	19	—	—	19
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	278 885	—	4	—	278 889
13	NET SUPPLY	3 140	- 324	22 947	809	87 910	114 483
14	PRODUCER CONSUMPTION	—	—	—	—	-3 857	-3 857
15	NON-ENERGY USE	—	—	—	506	—	506
16	ENERGY USE — FINAL DEMAND	3 140	—	22 741	2 464	92 154	120 499
17	IRON MINES	—	—	—	—	1 431	1 431
18	TOTAL MINING	—	—	—	—	2 383	2 383
19	PULP AND PAPER	1 276	—	733	—	13 483	15 492
20	IRON AND STEEL	700	—	4 904	—	2 086	7 689
21	SMELTING AND REFINING	245	—	694	—	14 486	15 425
22	CEMENT	766	—	772	—	417	1 954
23	PETROLEUM REFINING	—	—	1 309	—	916	2 225
24	CHEMICALS	153	—	1 193	—	2 935	4 281
25	OTHER MANUFACTURING	—	—	7 511	1 033	8 649	17 193
26	TOTAL MANUFACTURING	3 140	—	17 116	1 033	42 971	64 260
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	3 140	—	17 116	1 033	45 355	66 644
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	42	42
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	2	237	239
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	343	1 616	1 959
38	RESIDENTIAL	—	—	2 155	472	27 231	29 858
39	PUBLIC ADMINISTRATION	—	—	162	18	3 173	3 352
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	3 309	595	14 502	18 406
41	STATISTICAL DIFFERENCE	—	- 324	206	426	—	309

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUEBEC - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 2 -	
-	-	7 302.5	107.5	...	...	PRODUCTION	1
-	-	86.0	-	...	...	EXPORTATIONS	2
24.4	-	164.1	-	...	...	IMPORTATIONS	3
-3.5	-	93.1	-	...	...	TRANSFERTS INTER-REGIONS	4
-	-	977.1	-	...	...	VARIATION DES STOCKS	5
4.7	-	-	-	...	...	TRANSFERTS INTER-PRODUITS	6
32.6	-	6 498.0	107.5	...	...	AUTRES AJUSTEMENTS	7
-	-	-	-	...	...	DISPONIBILITE	8
-	-	10.2	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	19.9	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	...	...	- PAR INDUSTRIES	
32.6	-	6 467.9	107.5	...	...	B) COKE ET GAZ MANUFACTURE	
-	-	449.8	■	...	...	C) PRODUITS RAFFINES	
-	-	656.1	■	...	...	DISPONIBILITE NETTE	13
32.6	-	5 506.2	■	...	...	AUTOCONSUMMATION	14
-	-	116.3	■	...	...	USAGE NON-ENERGETIQUE	15
-	-	267.1	■	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
7.2	-	442.0	■	...	...	MINES DE FER	17
-	-	2.3	■	...	...	TOTAL MINIER	18
-	-	70.7	■	...	...	PATES ET PAPIER	19
-	-	53.1	■	...	...	SIDERURGIE	20
24.1	-	61.4	■	...	...	FONTE ET AFFINAGE	21
1.2	-	144.5	■	...	...	FABRICANTS DE CIMENT	22
32.6	-	839.8	■	...	...	RAFFINAGE PETROLIER	23
-	-	30.9	■	...	...	PRODUITS CHIMIQUES	24
-	-	123.7	■	...	...	MANUFACTURIER - AUTRES	25
32.6	-	1 261.5	■	...	...	TOTAL MANUFACTURIER	26
-	-	72.7	■	...	...	FORESTIER	27
-	-	142.1	■	...	...	CONSTRUCTION	28
-	-	75.9	■	...	...	TOTAL INDUSTRIEL	29
-	-	309.4	■	...	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	■	...	...	- LIGNES AERIENNES CANADIENNES	31
-	-	403.8	■	...	...	- LIGNES AERIENNES ETRANGERES	32
-	-	1 976.5	■	...	...	- MARITIMES	33
-	-	100.6	■	...	...	- PIPELINES	34
-	-	641.7	■	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	93.0	■	...	...	- VENTES AU DETAIL (POMPES)	36
-	-	429.2	■	...	...	AGRICULTURE	37
-	-	- 239.3	■	...	...	DOMESTIQUE	38
-	-	-	■	...	...	ADMINISTRATION PUBLIQUE	39
-	-	-	■	...	...	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	■	...	...	DIFFERENCE STATISTIQUE	41
						TERAJOULES	
-	-	276 309	387	276 695		PRODUCTION	1
703	-	3 616	-	3 616	12 782	EXPORTATIONS	2
-	-	6 819	-	7 522	127 757	IMPORTATIONS	3
-100	-	3 507	-	3 507	208 451	TRANSFERTS INTER-REGIONS	4
-	-	38 457	-	38 357	35 394	VARIATION DES STOCKS	5
135	-	452	-	452	452	TRANSFERTS INTER-PRODUITS	6
939	-	55	-	189	288	AUTRES AJUSTEMENTS	7
-	-	245 067	387	246 393	-	DISPONIBILITE	8
-	-	397	-	397	397	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	777	-	777	795	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
939	-	243 894	387	245 220	359 702	B) COKE ET GAZ MANUFACTURE	
-	-	18 001	■	18 001	14 143	C) PRODUITS RAFFINES	
-	-	24 803	■	24 803	25 309	DISPONIBILITE NETTE	13
939	-	207 906	■	208 845	329 344	AUTOCONSUMMATION	14
-	-	4 825	■	4 825	6 256	USAGE NON-ENERGETIQUE	15
-	-	10 863	■	10 863	13 246	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	18 441	■	18 441	33 934	MINES DE FER	17
-	-	96	■	96	9 994	TOTAL MINIER	18
-	-	2 946	■	2 946	18 376	PATES ET PAPIER	19
-	-	2 213	■	2 213	4 061	SIDERURGIE	20
694	-	2 557	■	3 201	2 226	FONTE ET AFFINAGE	21
-	-	4 949	■	5 185	23 176	FABRICANTS DE CIMENT	22
939	-	34 744	■	35 683	44 343	RAFFINAGE PETROLIER	23
-	-	1 195	■	1 195	1 195	PRODUITS CHIMIQUES	24
-	-	4 846	■	4 846	4 846	MANUFACTURIER - AUTRES	25
939	-	51 648	■	52 587	119 230	TOTAL MANUFACTURIER	26
-	-	2 811	■	2 811	2 811	FORESTIER	27
-	-	5 106	■	5 106	5 106	CONSTRUCTION	28
-	-	2 728	■	2 728	2 728	TOTAL INDUSTRIEL	29
-	-	10 681	■	12 681	12 681	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	■	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	14 177	■	14 177	14 177	- LIGNES AERIENNES ETRANGERES	32
-	-	68 714	■	68 714	68 714	- MARITIMES	33
-	-	5 416	■	5 416	5 416	- PIPELINES	34
-	-	24 477	■	24 477	24 477	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	3 175	■	3 175	3 175	- VENTES AU DETAIL (POMPES)	36
-	-	17 227	■	17 227	17 227	AGRICULTURE	37
-	-	-9 402	■	-9 402	-9 094	DOMESTIQUE	38
-	-	-	■	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	■	-	-	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	■	-	-	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	...
1	PRODUCTION	—	—	—	—	44 450.2	...
2	EXPORTS	—	—	70.2	22.2	3 373.8	...
3	IMPORTS	76.7	7 073.0	—	—	2.8	...
4	INTER-REGIONAL TRANSFERS	76.8	7 867.3	1 546.3	81.9	15 187.3	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-88.7	45.3	43.3	1.0	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	...
7	OTHER ADJUSTMENTS	36.9	—	—	—	—	...
8	AVAILABILITY	279.1	14 895.0	1 432.9	58.7	56 266.5	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	...
10	— BY INDUSTRY	—	—	1.0	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	14 898.1	—	1.8	—	...
13	NET SUPPLY	279.1	-3.1	1 431.9	56.9	56 266.5	...
14	PRODUCER CONSUMPTION	—	—	-0.3	—	1 640.9	...
15	NON-ENERGY USE	—	—	—	21.5	—	...
16	ENERGY USE — FINAL DEMAND	279.1	—	1 459.8	236.4	54 942.8	...
17	IRON MINES	—	—	—	—	798.6	...
18	TOTAL MINING	—	—	—	—	1 332.3	...
19	PULP AND PAPER	98.5	—	36.4	—	6 937.4	...
20	IRON AND STEEL	46.5	—	235.9	—	1 086.5	...
21	SMELTING AND REFINING	80.6	—	31.8	—	9 053.3	...
22	CEMENT	43.8	—	60.4	—	212.8	...
23	PETROLEUM REFINING	—	—	61.5	—	518.6	...
24	CHEMICALS	9.7	—	54.9	—	1 545.8	...
25	OTHER MANUFACTURING	—	—	412.2	98.5	4 970.3	...
26	TOTAL MANUFACTURING	279.1	—	893.1	98.5	24 324.7	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	279.1	—	893.1	98.5	25 657.0	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	14.0	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	0.2	131.1	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	35.3	960.7	...
38	RESIDENTIAL	—	—	264.8	47.4	17 464.9	...
39	PUBLIC ADMINISTRATION	—	—	11.8	1.7	1 875.3	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	290.1	53.3	8 839.7	...
41	STATISTICAL DIFFERENCE	—	-3.1	-27.5	-11.6	—	...
		TERAJOULES					
1	PRODUCTION	—	—	—	—	159 932	159 932
2	EXPORTS	—	—	2 613	602	12 139	15 354
3	IMPORTS	2 270	272 395	—	—	10	274 674
4	INTER-REGIONAL TRANSFERS	2 249	302 985	57 568	2 227	54 644	419 673
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 649	1 743	1 610	28	—	733
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	1 078	—	—	—	—	1 078
8	AVAILABILITY	8 246	573 637	53 345	1 596	202 447	839 271
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	37	—	—	37
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	573 756	—	49	—	573 805
13	NET SUPPLY	8 246	-120	53 308	1 548	202 447	265 428
14	PRODUCER CONSUMPTION	—	—	-13	—	5 904	5 891
15	NON-ENERGY USE	—	—	—	585	—	585
16	ENERGY USE — FINAL DEMAND	8 246	—	54 346	6 425	197 684	266 701
17	IRON MINES	—	—	—	—	2 873	2 873
18	TOTAL MINING	—	—	—	—	4 794	4 794
19	PULP AND PAPER	2 888	—	1 357	—	24 961	29 206
20	IRON AND STEEL	1 372	—	8 782	—	3 909	14 063
21	SMELTING AND REFINING	2 411	—	1 182	—	32 574	36 167
22	CEMENT	1 286	—	2 248	—	766	4 300
23	PETROLEUM REFINING	—	—	2 289	—	1 866	4 155
24	CHEMICALS	289	—	2 044	—	5 562	7 895
25	OTHER MANUFACTURING	—	—	15 345	2 678	17 883	35 906
26	TOTAL MANUFACTURING	8 246	—	33 248	2 678	87 520	131 692
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	8 246	—	33 248	2 678	92 314	136 485
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	50	50
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	5	472	477
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	958	3 457	4 415
38	RESIDENTIAL	—	—	9 858	1 289	62 839	73 986
39	PUBLIC ADMINISTRATION	—	—	440	45	6 747	7 232
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	10 800	1 450	31 805	44 055
41	STATISTICAL DIFFERENCE	—	-120	-1 025	-316	—	-1 461



TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUEBEC - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
-	-	15 053.5	317.2	-	-	PRODUCTION	1
41.2	-	152.0	-	-	-	EXPORTATIONS	2
-7.4	-	167.9	-	-	-	IMPORTATIONS	3
11.6	-	311.2	-	-	-	TRANSFERTS INTER-REGIONS	4
60.2	-	307.2	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	3.7	-	-	-	AUTRES AJUSTEMENTS	7
60.2	-	15 069.1	317.2	-	-	DISPONIBILITE	8
-	-	54.0	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	42.9	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
60.2	-	14 972.3	317.2	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	1 008.5	-	-	-	C) PRODUITS RAFFINES	12
-	-	1 170.5	-	-	-	DISPONIBILITE NETTE	13
60.2	-	12 386.1	-	-	-	AUTOCONSOMMATION	14
-	-	280.8	-	-	-	USAGE NON-ENERGETIQUE	15
-	-	548.7	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
14.0	-	823.9	-	-	-	MINES DE FER	17
0.1	-	8.1	-	-	-	TOTAL MINIER	18
-	-	171.1	-	-	-	PATES ET PAPIER	19
-	-	109.7	-	-	-	SIDERURGIE	20
43.8	-	101.6	-	-	-	FONTE ET AFFINAGE	21
2.3	-	272.9	-	-	-	FABRICANTS DE CIMENT	22
60.2	-	1 690.6	-	-	-	RAFFINAGE PETROLIER	23
-	-	70.7	-	-	-	PRODUITS CHIMIQUES	24
-	-	196.2	-	-	-	MANUFACTURIER - AUTRES	25
60.2	-	2 506.2	-	-	-	TOTAL MANUFACTURIER	26
-	-	158.5	-	-	-	FORESTIER	27
-	-	267.0	-	-	-	CONSTRUCTION	28
-	-	141.1	-	-	-	TOTAL INDUSTRIEL	29
-	-	407.6	-	-	-	TRANSP. - SOCIETES FERROVIERES	30
-	-	817.3	-	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	3 820.4	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	142.1	-	-	-	- MARITIMES	33
-	-	2 686.3	-	-	-	- PIPELINES	34
-	-	216.7	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	1 222.7	-	-	-	- VENTES AU DETAIL (POMPES)	36
-	-	217.8	-	-	-	AGRICULTURE	37
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	569 578	1 141	570 719	-	PRODUCTION	1
1 188	-	6 197	-	6 197	21 551	EXPORTATIONS	2
-	-	6 967	-	8 154	282 828	IMPORTATIONS	3
- 213	-	-11 586	-	-11 586	408 087	TRANSFERTS INTER-REGIONS	4
334	-	-12 373	-	-12 587	-11 854	VARIATION DES STOCKS	5
1 736	-	941	-	941	941	TRANSFERTS INTER-PRODUITS	6
-	-	145	-	480	1 558	AUTRES AJUSTEMENTS	7
1 736	-	572 221	1 141	575 097	-	DISPONIBILITE	8
-	-	2 164	-	2 164	2 164	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	1 678	-	1 678	1 715	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
1 736	-	568 379	1 141	571 255	836 684	B) COKE ET GAZ MANUFACTURE	11
-	-	41 014	-	41 014	46 906	C) PRODUITS RAFFINES	12
-	-	43 700	-	43 700	44 284	DISPONIBILITE NETTE	13
1 736	-	468 896	-	470 632	737 332	AUTOCONSOMMATION	14
-	-	11 654	-	11 654	14 528	USAGE NON-ENERGETIQUE	15
-	-	22 355	-	22 355	27 149	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	34 381	-	34 381	63 567	MINES DE FER	17
403	-	332	-	735	14 799	TOTAL MINIER	18
3	-	7 134	-	7 137	43 303	PATES ET PAPIER	19
-	-	4 574	-	4 574	8 874	SIDERURGIE	20
1 262	-	-	-	-	4 155	FONTE ET AFFINAGE	21
67	-	4 237	-	5 499	13 395	FABRICANTS DE CIMENT	22
1 736	-	11 205	-	11 272	47 178	RAFFINAGE PETROLIER	23
-	-	69 105	-	71 441	203 132	PRODUITS CHIMIQUES	24
-	-	2 734	-	2 734	2 734	MANUFACTURIER - AUTRES	25
-	-	7 714	-	7 714	7 714	TOTAL MANUFACTURIER	26
1 736	-	102 508	-	104 244	240 729	FORESTIER	27
-	-	6 132	-	6 132	6 132	CONSTRUCTION	28
-	-	9 591	-	9 591	9 591	TOTAL INDUSTRIEL	29
-	-	5 072	-	5 072	5 072	TRANSP. - SOCIETES FERROVIERES	30
-	-	16 704	-	16 704	16 704	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	29 802	-	29 802	30 278	- MARITIMES	33
-	-	131 837	-	132 837	132 837	- PIPELINES	34
-	-	5 098	-	5 098	9 513	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	104 495	-	104 495	178 481	- VENTES AU DETAIL (POMPES)	36
-	-	8 399	-	8 399	15 631	AGRICULTURE	37
-	-	48 258	-	48 258	92 313	DOMESTIQUE	38
-	-	9 622	-	9 622	8 161	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - QUEBEC - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	152.5	224.1	2 162.7	203.3	690.6	1 137.3
2	EXPORTS	—	—	—	—	4.5	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	8.8	—	1.1	24.8	7.7	6.2
5	STOCK VARIATION (CHANGE AND ADJ.)	-5.7	—	-0.3	78.6	222.6	317.6
6	INTER-PRODUCT TRANSFERS	-20.8	—	21.9	-98.5	269.7	- 198.1
7	OTHER PRODUCTS USED	—	—	0.5	—	—	—
8	AVAILABILITY	146.3	224.1	2 186.5	51.0	741.0	627.8
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	10.4	-1.0
10	— BY INDUSTRY	—	—	—	—	17.3	—
13	NET SUPPLY	146.3	224.1	2 186.5	51.0	713.3	628.8
14	PRODUCER CONSUMPTION	51.1	218.8	0.7	0.1	7.3	1.6
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	2 199.0	60.4	673.6	809.3
17	IRON MINES	■	—	—	—	9.8	—
18	TOTAL MINING	■	—	—	1.8	75.6	15.0
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	0.6	—
21	SMELTING AND REFINING	■	—	—	—	0.5	—
22	CEMENT	■	—	—	—	0.7	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	1.1	—
25	OTHER MANUFACTURING	■	—	—	—	26.4	—
26	TOTAL MANUFACTURING	■	—	—	6.2	29.3	59.6
27	FORESTRY	■	—	—	—	30.9	—
28	CONSTRUCTION	■	—	—	0.4	96.0	6.6
29	TOTAL INDUSTRIAL	■	—	—	8.4	231.8	81.2
30	TRANSPORT — RAILWAYS	■	—	—	—	72.7	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	75.0	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	208.6	—	195.1	—
36	— RETAIL PUMP SALES	■	—	1 920.5	—	56.0	—
37	AGRICULTURE	■	—	69.8	—	30.7	—
38	RESIDENTIAL	■	—	—	41.6	—	533.9
39	PUBLIC ADMINISTRATION	■	—	—	1.1	12.3	35.7
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	9.3	—	158.5
41	STATISTICAL DIFFERENCE	■	5.2	-13.2	-9.5	32.5	- 182.1
		TERAJOULES					
1	PRODUCTION	4 145	9 350	74 949	7 661	26 710	43 984
2	EXPORTS	—	—	—	—	173	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	240	—	39	935	299	240
5	STOCK VARIATION (CHANGE AND ADJ.)	- 154	1	-9	2 963	8 608	12 285
6	INTER-PRODUCT TRANSFERS	- 564	—	758	-3 712	10 431	-7 660
7	OTHER PRODUCTS USED	—	—	19	—	—	—
8	AVAILABILITY	3 975	9 349	75 774	1 921	28 659	24 280
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	402	-39
10	— BY INDUSTRY	—	—	—	—	669	—
13	NET SUPPLY	3 975	9 349	75 774	1 921	27 588	24 319
14	PRODUCER CONSUMPTION	1 388	9 131	23	2	280	61
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	76 209	2 277	26 051	31 301
17	IRON MINES	■	—	—	—	379	—
18	TOTAL MINING	■	—	—	68	2 925	580
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	23	—
21	SMELTING AND REFINING	■	—	—	—	17	—
22	CEMENT	■	—	—	—	28	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	41	—
25	OTHER MANUFACTURING	■	—	—	—	1 022	—
26	TOTAL MANUFACTURING	■	—	—	235	1 132	2 303
27	FORESTRY	■	—	—	—	1 195	—
28	CONSTRUCTION	■	—	—	15	3 711	256
29	TOTAL INDUSTRIAL	■	—	—	318	8 963	3 139
30	TRANSPORT — RAILWAYS	■	—	—	—	2 811	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	2 899	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	7 230	—	7 547	—
36	— RETAIL PUMP SALES	■	—	66 558	—	2 166	—
37	AGRICULTURE	■	—	2 420	—	1 189	—
38	RESIDENTIAL	■	—	—	1 567	—	20 648
39	PUBLIC ADMINISTRATION	■	—	—	42	475	1 383
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	351	—	6 131
41	STATISTICAL DIFFERENCE	■	218	- 458	- 358	1 256	-7 044

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - QUBEC - 1979 TRIMESTRE 2

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						— TRIMESTRE 2 —	
1 444	33.6	25.3	334.8	914.3	7 302.5	PRODUCTION	1
153.4	—	—	—	15.7	86.0	EXPORTATIONS	2
142.1	—	—	—	—	144.1	IMPORTATIONS	3
141.9	—	-16.0	-57.3	-65.1	93.1	TRANSFERTS INTER-REGIONS	4
14.6	—	-3.2	22.5	193.0	977.1	VARIATION DES STOCKS	5
—	—	-0.5	0.6	11.3	—	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	0.9	1.4	AUTRES MATIERES UTILISEES	7
1 556.8	33.6	12.0	255.6	663.4	6 498.0	DISPONIBILITE	8
—	—	—	—	—	—	TRANSFORME EN AUTRES COMBUSTIBLES	
2.6	—	—	—	—	—	A) ENERGIE ELECTRIQUE — PAR SERVICES	
1 553.5	33.6	12.0	255.6	663.4	6 467.9	DISPONIBILITE NETTE	13
142.1	26.3	—	—	1.9	444.8	AUTOCONSUMMATION	14
—	—	—	—	656.1	656.1	USAGE NON-ENERGETIQUE	15
1 503.2	—	9.4	251.3	—	5 506.2	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
106.6	—	—	—	—	116.3	MINES DE FER	17
144.7	—	—	—	—	267.1	TOTAL MINIER	18
442.0	—	—	—	—	442.0	PATES ET PAPIER	19
1.7	—	—	—	—	2.3	SIDERURGIE	20
70.3	—	—	—	—	75.7	FONTE ET AFFINAGE	21
52.4	—	—	—	—	53.1	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	RAFFINAGE PETROLIER	23
60.3	—	—	—	—	61.4	PRODUITS CHIMIQUES	24
118.1	—	—	—	—	144.5	MANUFACTURIER — AUTRES	25
744.7	—	—	—	—	839.8	TOTAL MANUFACTURIER	26
—	—	—	—	—	30.9	FORESTIER	27
20.7	—	—	—	—	123.7	CONSTRUCTION	28
940.1	—	—	—	—	1 261.5	TOTAL INDUSTRIEL	29
—	—	—	—	—	72.7	TRANSP. — SOCIETES FERROVIERES	30
—	—	3.6	141.6	—	142.1	— LIGNES AERIENNES CANADIENNES	31
—	—	—	75.9	—	75.9	— LIGNES AERIENNES ETRANGERES	32
234.4	—	—	—	—	309.4	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	403.8	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	1 976.5	— VENTES AU DETAIL (POMPES)	36
66.2	—	—	—	—	158.6	AGRICULTURE	37
26.7	—	—	—	—	641.7	DOMESTIQUE	38
236.8	—	1.3	15.8	—	93.0	ADMINISTRATION PUBLIQUE	39
—	—	7.5	18.0	—	429.2	COMMERCES ET AUTRES INSTITUTIONS	40
-91.8	7.2	2.6	4.3	5.5	-239.3	DIFFERENCE STATISTIQUE	41
TERAJOULES							
59 422	1 423	848	12 031	35 767	276 319	PRODUCTION	1
2 747	—	—	—	696	3 616	EXPORTATIONS	2
6 401	—	—	—	418	6 819	IMPORTATIONS	3
7 623	—	-535	-2 061	-3 274	3 507	TRANSFERTS INTER-REGIONS	4
6 340	—	-109	806	7 726	38 457	VARIATION DES STOCKS	5
603	—	-18	21	595	452	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	35	55	AUTRES MATIERES UTILISEES	7
64 962	1 423	404	9 184	25 139	245 067	DISPONIBILITE	8
34	—	—	—	—	397	TRANSFORME EN AUTRES COMBUSTIBLES	
107	—	—	—	—	777	A) ENERGIE ELECTRIQUE — PAR SERVICES	
64 821	1 423	404	9 184	25 139	243 894	DISPONIBILITE NETTE	13
5 427	1 116	—	—	71	16 001	AUTOCONSUMMATION	14
—	—	—	—	24 803	24 803	USAGE NON-ENERGETIQUE	15
62 724	—	316	9 030	—	207 906	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
4 446	—	—	—	—	4 525	MINES DE FER	17
7 290	—	—	—	—	10 868	TOTAL MINIER	18
16 441	—	—	—	—	16 441	PATES ET PAPIER	19
73	—	—	—	—	96	SIDERURGIE	20
2 432	—	—	—	—	2 349	FONTE ET AFFINAGE	21
2 185	—	—	—	—	2 213	FABRICANTS DE CIMENT	22
—	—	—	—	—	—	RAFFINAGE PETROLIER	23
2 517	—	—	—	—	2 557	PRODUITS CHIMIQUES	24
4 426	—	—	—	—	5 344	MANUFACTURIER — AUTRES	25
31 374	—	—	—	—	34 144	TOTAL MANUFACTURIER	26
—	—	—	—	—	1 145	FORESTIER	27
864	—	—	—	—	4 546	CONSTRUCTION	28
39 227	—	—	—	—	51 648	TOTAL INDUSTRIEL	29
—	—	—	—	—	2 111	TRANSP. — SOCIETES FERROVIERES	30
—	—	19	4 126	—	5 116	— LIGNES AERIENNES CANADIENNES	31
—	—	—	2 728	—	2 728	— LIGNES AERIENNES ETRANGERES	32
4 180	—	—	—	—	12 181	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	14 777	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	67 724	— VENTES AU DETAIL (POMPES)	36
2 185	—	—	—	—	4 546	AGRICULTURE	37
1 114	—	—	—	—	14 117	DOMESTIQUE	38
7 623	—	46	—	—	4 429	ADMINISTRATION PUBLIQUE	39
—	—	262	—	—	7 121	COMMERCES ET AUTRES INSTITUTIONS	40
-3 830	306	88	154	264	-9 402	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - QUEBEC - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	269.8	514.3	4 546.7	578.7	1 155.4	2 690.4
2	EXPORTS	—	—	—	—	5.8	55.7
3	IMPORTS	—	—	—	—	0.2	—
4	INTER-REGIONAL TRANSFERS	12.8	—	— 193.6	7.2	-39.6	-60.8
5	STOCK VARIATION (CHANGE AND ADJ.)	-4.2	—	75.8	14.8	54.5	- 537.6
6	INTER-PRODUCT TRANSFERS	-27.9	—	1.1	— 301.6	242.0	25.5
7	OTHER PRODUCTS USED	—	—	1.0	—	—	0.1
8	AVAILABILITY	258.9	514.3	4 279.3	269.5	1 297.8	3 137.1
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	26.2	3.1
10	— BY INDUSTRY	—	—	—	—	36.4	—
13	NET SUPPLY	258.9	514.3	4 279.3	269.5	1 235.2	3 134.0
14	PRODUCER CONSUMPTION	69.6	509.0	1.7	0.2	15.8	4.9
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	4 261.1	321.2	1 210.2	3 251.9
17	IRON MINES	■	—	—	—	20.5	—
18	TOTAL MINING	■	—	—	6.1	125.4	43.0
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	1.6	—
21	SMELTING AND REFINING	■	—	—	—	1.3	—
22	CEMENT	■	—	—	—	1.1	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	1.1	—
25	OTHER MANUFACTURING	■	—	—	—	59.9	—
26	TOTAL MANUFACTURING	■	—	—	21.3	64.9	182.0
27	FORESTRY	■	—	—	—	70.7	—
28	CONSTRUCTION	■	—	—	1.1	137.2	16.3
29	TOTAL INDUSTRIAL	■	—	—	28.5	398.2	241.3
30	TRANSPORT - RAILWAYS	■	—	—	—	158.5	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	99.0	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	450.1	—	367.3	—
36	— RETAIL PUMP SALES	■	—	3 711.7	—	108.7	—
37	AGRICULTURE	■	—	99.4	—	42.8	—
38	RESIDENTIAL	■	—	—	224.7	—	2 191.5
39	PUBLIC ADMINISTRATION	■	—	—	9.4	35.7	104.3
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	58.6	—	714.9
41	STATISTICAL DIFFERENCE	■	5.2	16.5	-52.0	9.2	- 122.8
		TERAJOULES					
1	PRODUCTION	7 332	21 459	157 570	21 803	44 686	104 052
2	EXPORTS	—	—	—	—	225	2 154
3	IMPORTS	—	—	—	—	8	—
4	INTER-REGIONAL TRANSFERS	348	—	-6 710	270	-1 531	-2 350
5	STOCK VARIATION (CHANGE AND ADJ.)	- 113	1	2 628	556	2 106	-20 794
6	INTER-PRODUCT TRANSFERS	- 757	—	37	-11 364	9 360	985
7	OTHER PRODUCTS USED	—	—	35	—	—	3
8	AVAILABILITY	7 037	21 459	148 303	10 153	50 192	121 329
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	1 013	120
10	— BY INDUSTRY	—	—	—	—	1 407	—
13	NET SUPPLY	7 037	21 459	148 303	10 153	47 772	121 209
14	PRODUCER CONSUMPTION	1 890	21 240	60	8	611	189
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	147 673	12 103	46 806	125 767
17	IRON MINES	■	—	—	—	793	—
18	TOTAL MINING	■	—	—	231	4 851	1 663
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	60	—
21	SMELTING AND REFINING	■	—	—	—	51	—
22	CEMENT	■	—	—	—	42	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	41	—
25	OTHER MANUFACTURING	■	—	—	—	2 317	—
26	TOTAL MANUFACTURING	■	—	—	803	2 511	7 039
27	FORESTRY	■	—	—	—	2 734	—
28	CONSTRUCTION	■	—	—	41	5 305	629
29	TOTAL INDUSTRIAL	■	—	—	1 076	15 401	9 331
30	TRANSPORT - RAILWAYS	■	—	—	—	6 132	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	3 827	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	15 597	—	14 205	—
36	— RETAIL PUMP SALES	■	—	128 631	—	4 206	—
37	AGRICULTURE	■	—	3 444	—	1 653	—
38	RESIDENTIAL	■	—	—	8 465	—	84 754
39	PUBLIC ADMINISTRATION	■	—	—	355	1 381	4 032
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	2 207	—	27 649
41	STATISTICAL DIFFERENCE	■	218	570	-1 958	356	-4 748



TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1979 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
1 271.1	65.2	48.8	582.7	1 394.4	15 053.5	PRODUCTION	1
124.6	—	—	—	15.9	152.0	EXPORTATIONS	2
153.4	—	—	—	14.3	167.9	IMPORTATIONS	3
124.1	—	-27.0	-87.3	-42.9	-311.2	TRANSFERTS INTER-REGIONS	4
151.1	—	1.6	8.1	216.9	-307.2	VARIATION DES STOCKS	5
27.4	—	-0.6	-1.9	36.1	—	TRANSFERTS INTER-PRODUITS	6
1.0	—	—	—	1.7	3.7	AUTRES MATIERES UTILISEES	7
3 571.3	65.2	19.5	485.4	1 170.9	15 069.1	DISPONIBILITE	8
24.7	—	—	—	—	54.0	TRANSFORME EN AUTRES COMBUSTIBLES	
6.5	—	—	—	—	42.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	
3 540.0	65.2	19.5	485.4	1 170.9	14 972.3	— PAR INDUSTRIES	
352.1	51.7	—	—	3.5	1 008.5	DISPONIBILITE NETTE	13
—	—	—	—	1 170.5	1 170.5	AUTOCONSUMMATION	14
2 848.7	—	14.1	478.8	—	12 386.1	USAGE NON-ENERGETIQUE	15
260.3	—	—	—	—	280.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
374.1	—	—	—	—	548.7	MINES DE FER	17
823.9	—	—	—	—	823.9	TOTAL MINIER	18
6.5	—	—	—	—	8.1	PATES ET PAPIER	19
169.7	—	—	—	—	171.1	SIDERURGIE	20
108.6	—	—	—	—	109.7	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
100.6	—	—	—	—	101.6	RAFFINAGE PETROLIER	23
213.0	—	—	—	—	272.9	PRODUITS CHIMIQUES	24
1 422.4	—	—	—	—	1 690.6	MANUFACTURIER - AUTRES	25
—	—	—	—	—	70.7	TOTAL MANUFACTURIER	26
41.7	—	—	—	—	196.2	FORESTIER	27
1 838.2	—	—	—	—	2 506.2	CONSTRUCTION	28
—	—	—	—	—	158.5	TOTAL INDUSTRIEL	29
—	—	0.8	266.2	—	267.0	TRANSP. - SOCIETES FERROVIERES	30
308.6	—	—	141.1	—	141.1	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	407.6	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	817.3	— MARITIMES	33
—	—	—	—	—	3 820.4	— PIPELINES	34
—	—	—	—	—	142.1	— TRANSPORT COMMERCIAL ET EN COMMUN	35
270.2	—	—	—	—	2 686.3	— VENTES AU DETAIL (POMPES)	36
37.0	—	1.5	28.8	—	216.7	AGRICULTURE	37
394.7	—	11.8	42.7	—	1 222.7	DOMESTIQUE	38
339.3	13.6	5.4	6.5	-3.1	217.8	ADMINISTRATION PUBLIQUE	39
						COMMERCE ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
133 818	2 765	1 636	20 939	53 517	569 578	PRODUCTION	
3 111	—	—	—	706	6 197	EXPORTATIONS	
6 401	—	—	—	558	6 967	IMPORTATIONS	
5 005	—	-906	-3 137	-2 577	-11 586	TRANSFERTS INTER-REGIONS	
-5 722	—	55	292	8 617	-12 373	VARIATION DES STOCKS	
1 144	—	-21	-69	1 627	941	TRANSFERTS INTER-PRODUITS	
40	—	—	—	67	145	AUTRES MATIERES UTILISEES	
149 018	2 765	655	17 442	43 870	572 221	DISPONIBILITE	8
1 031	—	—	—	—	2 164	TRANSFORME EN AUTRES COMBUSTIBLES	
271	—	—	—	—	1 678	A) ENERGIE ELECTRIQUE - PAR SERVICES	
147 715	2 765	655	17 442	43 870	568 379	— PAR INDUSTRIES	
14 691	2 189	—	—	136	41 014	DISPONIBILITE NETTE	13
—	—	—	—	43 700	43 700	AUTOCONSUMMATION	14
118 867	—	474	17 207	—	468 896	USAGE NON-ENERGETIQUE	15
10 862	—	—	—	—	11 654	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
15 610	—	—	—	—	22 355	MINES DE FER	17
34 381	—	—	—	—	34 381	TOTAL MINIER	18
272	—	—	—	—	332	PATES ET PAPIER	19
7 083	—	—	—	—	7 134	SIDERURGIE	20
4 532	—	—	—	—	4 574	FONTE ET AFFINAGE	21
—	—	—	—	—	—	FABRICANTS DE CIMENT	22
4 197	—	—	—	—	4 237	RAFFINAGE PETROLIER	23
8 888	—	—	—	—	11 205	PRODUITS CHIMIQUES	24
59 352	—	—	—	—	69 705	MANUFACTURIER - AUTRES	25
—	—	—	—	—	2 734	TOTAL MANUFACTURIER	26
1 739	—	—	—	—	7 714	FORESTIER	27
76 701	—	—	—	—	102 508	CONSTRUCTION	28
—	—	—	—	—	6 132	TOTAL INDUSTRIEL	29
—	—	27	9 564	—	9 591	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	5 072	—	5 072	— LIGNES AERIENNES CANADIENNES	31
12 877	—	—	—	—	16 704	— LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	—	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	29 802	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	132 837	— VENTES AU DETAIL (POMPES)	36
12 276	—	—	—	—	5 098	AGRICULTURE	37
1 545	—	50	1 036	—	104 495	DOMESTIQUE	38
16 469	—	397	1 535	—	8 399	ADMINISTRATION PUBLIQUE	39
14 157	576	181	235	35	48 258	COMMERCE ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

QUEBEC - 1979 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	401.9	21.8	299.4	60.6	130.5	914.3
2	EXPORTS	—	—	15.6	—	—	15.7
3	IMPORTS	—	0.2	—	10.5	—	10.7
4	INTER-REGIONAL TRANSFERS	21.7	3.4	— 124.8	—19.3	53.9	—65.1
5	STOCK VARIATION (CHANGE AND ADJ.)	—2.0	3.7	9.9	—4.8	186.2	193.0
6	INTER-PRODUCT TRANSFERS	—30.8	—0.3	—	0.2	42.2	11.3
7	OTHER PRODUCTS USED	—	—	—	—	0.9	0.9
8	AVAILABILITY	394.8	21.4	149.1	56.8	41.4	663.4
14	PRODUCER CONSUMPTION	0.8	0.2	—	0.3	0.6	1.9
15	NON-ENERGY USE	406.2	26.5	156.0	53.3	14.1	656.1
28	CONSTRUCTION	—	—	93.5	2.4	—	95.9
29	TOTAL INDUSTRIAL	406.2	—	144.2	25.8	—	576.3
30	TRANSPORTATION	—	—	—	15.1	—	15.1
40	OTHER	—	26.5	11.7	12.4	14.1	64.7
41	STATISTICAL DIFFERENCE	—12.3	—5.2	—6.9	3.2	26.7	5.5

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2				TRIMESTRE 2	
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	6 563	27 861	34 424
4	INTER-REGIONAL TRANSFERS	41 105	—	—	—	—	41 105
5	STOCK VARIATION (CHANGE AND ADJ.)	-12 452	—	—	2 204	-17 578	-27 826
7	OTHER ADJUSTMENTS	3 364	—	—	—	—	3 364
8	AVAILABILITY	56 921	—	—	4 359	45 439	106 719
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	56 921	—	—	4 359	45 439	106 719
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	56 921	—	—	4 359	45 439	106 719
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	34 813	—	—	—	8 677	43 490
20	IRON AND STEEL	—	—	—	62	23 632	23 694
21	SMELTING AND REFINING	5 377	—	—	2 926	—	8 303
22	CEMENT	16 731	—	—	—	9 330	26 061
24	CHEMICALS	—	—	—	1 371	3 800	5 171
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	56 921	—	—	4 359	45 439	106 719
38	RESIDENTIAL	—	—	—	—	—	—
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	—	—	33	-1	-13	—
2	BY UTILITIES	—	3	59	—	19	—
3	BY INDUSTRY	—	—	—	—	—	—
3	TOTAL	—	3	91	-1	6	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	—	83	2	40	—
5	BY UTILITIES	—	7	123	—	48	—
6	BY INDUSTRY	—	—	—	—	—	—
6	TOTAL	—	7	206	2	88	—

SUPPLEMENTARY INFORMATION:  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 2 TRIMESTRE 2  
GIGAWATT HOURS  
TONNES

SOLID WOOD WASTES  
SPENT PULPING LIQUOR

## QUÉBEC - 1979 TRIMESTRE 2

TABLEAU 3. PRODUITS PÉTROLIERS RAFFINÉS NON-ÉNERGETIQUES

ALIMENTATION PÉTROCHIMIQUE	PRODUITS SÉRIELS BASE-NAPHTHÉ	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ÉNERGETIQUES		
YEAR TO DATE						CUMULATIF DE L'ANNÉE	
MILLIERS DE MÈTRES CUBES							
768.2	51.7	405.8	125.3	43.5	1 394.4	PRODUCTION	1
—	—	15.8	—	—	15.9	EXPORTATIONS	2
—	0.8	—	13.5	—	14.3	IMPORTATIONS	3
42.3	11.2	— 139.2	—39.6	82.4	—42.9	TRANSFERTS INTER-RÉGIONS	4
38.5	2.4	37.9	7.0	131.1	216.9	VARIATION DES STOCKS	5
—33.6	—7.3	—	0.3	76.7	36.1	TRANSFERTS INTER-PRODUITS	6
—	—	—	—	1.7	1.7	AUTRES MATIÈRES UTILISÉES	7
738.3	54.0	213.0	92.4	73.2	1 170.9	DISPONIBILITÉ	8
0.8	0.4	0.4	0.6	1.3	3.5	AUTOCONSOMMATION	14
769.5	62.9	219.3	91.7	27.1	1 170.5	USAGE NON-ÉNERGETIQUE	15
—	—	99.3	4.2	—	103.5	CONSTRUCTION	28
769.5	—	201.8	45.5	—	1 016.8	TOTAL INDUSTRIEL	29
—	—	—	26.5	—	26.5	TRANSPORTATION	30
—	62.9	17.5	19.7	27.1	127.3	AUTRE	40
—32.0	—9.3	—6.8	0.1	44.8	—3.1	DIFFÉRENCE STATISTIQUE	41

TABLEAU 4. DÉTAILS DE CHARBON

BITUMINEUX CANADIEN	SÉRIEL BITUMINEUX	IGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TONNES		
YEAR TO DATE						CUMULATIF DE L'ANNÉE	
TONNES							
—	—	—	—	—	—	PRODUCTION	1
—	—	—	8 055	68 688	76 743	EXPORTATIONS	2
76 768	—	—	—	—	76 768	IMPORTATIONS	3
—3 245	—	—	—64 496	—20 970	—88 711	TRANSFERTS INTER-RÉGIONS	4
42 936	—	—	6	—6 080	36 862	VARIATION DES STOCKS	5
122 949	—	—	72 557	83 578	279 084	AUTRES AJUSTEMENTS	7
—	—	—	—	—	—	DISPONIBILITÉ	8
—	—	—	—	—	—	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	—	—	—	—	A) ÉNERGIE ÉLECTRIQUE — PAR SERVICES	9
—	—	—	—	—	—	— PAR INDUSTRIES	10
122 949	—	—	72 557	83 578	279 084	B) COKE ET GAZ MANUFACTURE	11
—	—	—	—	—	—	DISPONIBILITÉ NETTE	13
122 949	—	—	72 557	83 578	279 084	AUTOCONSOMMATION	14
—	—	—	—	—	—	USAGE ÉNERGETIQUE — ÉCOULEMENT FINAL	16
83 273	—	—	—	15 201	98 474	TOTAL MINIER	18
—	—	—	77	46 385	46 462	PATES ET PAPIER	19
11 579	—	—	69 066	—	80 645	SIDERURGIE	20
28 097	—	—	—	15 668	43 765	FONTE ET AFFINAGE	21
—	—	—	3 414	6 324	9 738	FABRICANTS DE CIMENT	22
122 949	—	—	72 557	83 578	279 084	PRODUITS CHIMIQUES	24
—	—	—	—	—	—	MANUFACTURIER — AUTRES	25
—	—	—	—	—	—	TOTAL MANUFACTURIER	26
—	—	—	—	—	—	DOMESTIQUE	38
—	—	—	—	—	—	ADMINISTRATION PUBLIQUE	39
—	—	—	—	—	—	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ÉNERGIE ÉLECTRIQUE PRODUITE À PARTIR DES COMBUSTIBLES

MANUFACTURED GASES — GAZ MANUFACTURES	PROPANE	WOOD — BOIS	SPENT PULPING LIQUOR — LESSIVE DE PÂTE ÉPUISÉE	OTHER — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES						TRIMESTRE 2	
—	—	—	—	—	—	PRODUCTION DE L'ÉNERGIE ÉLECTRIQUE:	
—	—	—	—	—	—	PAR SERVICES	1
—	—	—	—	7	108	PAR INDUSTRIES	2
—	—	—	—	—	—	TOTAL	3
CUMULATIF DE L'ANNÉE						TRIMESTRE 2	
—	—	—	—	—	—	PRODUCTION DE L'ÉNERGIE ÉLECTRIQUE:	
—	—	—	—	—	—	PAR SERVICES	4
—	—	—	—	15	317	PAR INDUSTRIES	5
—	—	—	—	—	—	TOTAL	6

RENSEIGNEMENTS SUPPLÉMENTAIRES  
PRODUCTION DE L'ÉNERGIE NUCLÉAIRE  
URANIUM UTILISÉE

YEAR TO DATE CUMULATIF DE L'ANNÉE  
GIGAWATT HEURES  
TONNES

DÉCHETS DE BOIS  
LESSIVE DE PÂTE ÉPUISÉE

236 KILOTONNES 4 074 TERAJOULES  
1 255 KILOTONNES 18 526 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— QUARTER 2 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	—	25.0	69.3	—	19 944.8	..
2	EXPORTS	—	112.6	125.2	637.1	3 234.4	..
3	IMPORTS	5 647.9	442.5	—	—	55.9	..
4	INTER-REGIONAL TRANSFERS	804.5	8 204.9	4 703.0	842.1	1 903.3	..
5	STOCK VARIATION (CHANGE AND ADJ.)	3 049.6	28.4	780.0	123.1	—	..
6	INTER-PRODUCT TRANSFERS	—	—	66.6	-59.9	—	..
7	OTHER ADJUSTMENTS	108.3	—	—	—	—	..
8	AVAILABILITY	3 511.1	8 531.4	3 933.6	22.0	18 669.6	..
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	1 615.5	—	148.9	—	—	..
10	— BY INDUSTRY	0.9	—	69.3	—	—	..
11	B) COKE AND MANUFACTURED GASES	1 754.6	—	—	—	—	..
12	C) REFINED PRODUCTS	—	8 532.6	—	—	—	..
13	NET SUPPLY	140.0	-1.3	3 715.4	22.0	18 669.6	..
14	PRODUCER CONSUMPTION	—	—	98.4	—	696.2	..
15	NON-ENERGY USE	—	—	142.6	—	—	..
16	ENERGY USE — FINAL DEMAND	140.0	—	3 769.4	87.2	23 774.9	..
17	IRON MINES	—	—	X	—	X	..
18	TOTAL MINING	—	—	91.9	—	956.9	..
19	PULP AND PAPER	32.0	—	294.9	—	1 726.8	..
20	IRON AND STEEL	1.0	—	295.5	—	1 234.3	..
21	SMELTING AND REFINING	10.7	—	34.7	—	240.3	..
22	CEMENT	73.1	—	44.6	—	124.6	..
23	PETROLEUM REFINING	—	—	41.7	—	453.8	..
24	CHEMICALS	10.1	—	331.4	—	1 227.3	..
25	OTHER MANUFACTURING	13.1	—	970.0	23.9	3 012.6	..
26	TOTAL MANUFACTURING	140.0	—	2 012.9	23.9	8 019.6	..
27	FORESTRY	—	—	—	—	—	..
28	CONSTRUCTION	—	—	—	—	—	..
29	TOTAL INDUSTRIAL	140.0	—	2 104.8	23.9	8 976.6	..
30	TRANSPORT — RAILWAYS	—	—	—	—	—	..
31	— CANADIAN AIRLINES	—	—	—	—	—	..
32	— FOREIGN AIRLINES	—	—	—	—	—	..
33	— MARINE	—	—	—	—	—	..
34	— PIPELINES	—	—	0.1	—	101.5	..
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	43.9	..
36	— RETAIL PUMP SALES	—	—	—	—	—	..
37	AGRICULTURE	—	—	31.1	6.9	649.0	..
38	RESIDENTIAL	—	—	958.2	26.6	7 363.2	..
39	PUBLIC ADMINISTRATION	—	—	57.6	2.5	1 255.1	..
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	617.5	27.3	5 385.5	..
41	STATISTICAL DIFFERENCE	—	-1.3	-295.1	-29.5	-0.1	..
				TERAJOULES			
1	PRODUCTION	—	963	2 579	—	71 761	75 303
2	EXPORTS	—	4 335	4 660	17 314	11 637	37 946
3	IMPORTS	166 772	17 042	—	—	201	184 015
4	INTER-REGIONAL TRANSFERS	23 384	315 985	175 089	22 885	6 848	544 191
5	STOCK VARIATION (CHANGE AND ADJ.)	90 083	1 095	29 040	3 346	—	123 564
6	INTER-PRODUCT TRANSFERS	—	—	2 478	-1 627	—	851
7	OTHER ADJUSTMENTS	3 215	—	—	—	—	3 215
8	AVAILABILITY	103 288	328 560	146 446	598	67 173	646 065
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	47 683	—	5 545	—	—	53 227
10	— BY INDUSTRY	28	—	2 582	—	—	2 610
11	B) COKE AND MANUFACTURED GASES	51 769	—	—	—	—	51 769
12	C) REFINED PRODUCTS	—	328 609	—	—	—	328 609
13	NET SUPPLY	3 809	-49	138 319	598	67 173	209 850
14	PRODUCER CONSUMPTION	—	—	3 664	—	2 505	6 169
15	NON-ENERGY USE	—	—	5 310	—	—	5 310
16	ENERGY USE — FINAL DEMAND	3 809	—	140 330	2 370	85 542	232 051
17	IRON MINES	—	—	X	—	X	X
18	TOTAL MINING	—	—	3 423	—	3 443	6 866
19	PULP AND PAPER	754	—	10 979	—	6 213	17 946
20	IRON AND STEEL	30	—	11 001	—	4 441	15 471
21	SMELTING AND REFINING	207	—	1 291	—	865	2 362
22	CEMENT	2 159	—	1 662	—	448	4 269
23	PETROLEUM REFINING	—	—	1 553	—	1 633	3 186
24	CHEMICALS	302	—	12 339	—	4 416	17 057
25	OTHER MANUFACTURING	386	—	36 111	649	10 839	47 985
26	TOTAL MANUFACTURING	3 837	—	74 937	649	28 855	108 278
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	3 837	—	78 360	649	32 298	115 144
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	3	—	365	368
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	158	158
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	1 157	187	2 335	3 680
38	RESIDENTIAL	—	—	35 674	723	26 493	62 890
39	PUBLIC ADMINISTRATION	—	—	2 146	68	4 516	6 730
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	22 990	741	19 377	43 109
41	STATISTICAL DIFFERENCE	—	-49	-10 986	-801	—	-11 836



TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 2 -	
1 289.3	631.3	8 656.9	5 801.4			PRODUCTION	1
1.2		532.0				EXPORTATIONS	2
26.2		30.2				IMPORTATIONS	3
		217.8				TRANSFERTS INTER-REGIONS	4
69.3		30.4				VARIATION DES STOCKS	5
-42.3		-5.7				TRANSFERTS INTER-PRODUITS	6
		7.6				AUTRES AJUSTEMENTS	7
1 202.8	631.3	8 344.3	5 801.4			DISPONIBILITE	8
		9.2				TRANSFORME EN AUTRES COMBUSTIBLES	
	1.8	4.6				A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
1 202.8	629.5	8 330.4	5 801.4			DISPONIBILITE NETTE	13
		734.5				AUTOCONSUMMATION	14
		1 341.2				USAGE NON-ENERGETIQUE	15
1 202.8	629.5	6 254.4				USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		X				MINES DE FER	17
		60.7				TOTAL MINIER	18
		41.0				PATES ET PAPIER	19
1 125.8	629.5	180.7				SIDERURGIE	20
0.2		5.9				FONTE ET AFFINAGE	21
5.4		26.2				FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
8.0		119.3				PRODUITS CHIMIQUES	24
63.3		153.7				MANUFACTURIER - AUTRES	25
1 202.8	629.5	607.3				TOTAL MANUFACTURIER	26
		31.6				FORESTIER	27
		85.0				CONSTRUCTION	28
1 202.8	629.5	784.6				TOTAL INDUSTRIEL	29
		176.3				TRANSP. - SOCIETES FERROVIERES	30
		251.0				- LIGNES AERIENNES CANADIENNES	31
		63.6				- LIGNES AERIENNES ETRANGERES	32
		256.6				- MARITIMES	33
		0.3				- PIPELINES	34
		754.1				- TRANSPORT COMMERCIAL ET EN COMMUN	35
		2 827.8				- VENTES AU DETAIL (POMPES)	36
		202.6				AGRICULTURE	37
		623.4				DOMESTIQUE	38
		77.4				ADMINISTRATION PUBLIQUE	39
		236.8				COMMERCES ET AUTRES INSTITUTIONS	40
		-35.4				DIFFERENCE STATISTIQUE	41
TERAJOULES							
37 171	11 751	323 034	20 874	392 830		PRODUCTION	1
35		21 016		21 051	58 997	EXPORTATIONS	2
756		1 158		1 914	185 929	IMPORTATIONS	3
		8 842		8 842	553 333	TRANSFERTS INTER-REGIONS	4
1 996		3 254		5 253	128 816	VARIATION DES STOCKS	5
		1 132		1 132	1 983	TRANSFERTS INTER-PRODUITS	6
-1 218		297		- 921	2 294	AUTRES AJUSTEMENTS	7
34 675	11 751	310 193	20 874	377 493		DISPONIBILITE	8
		358		358	53 585	TRANSFORME EN AUTRES COMBUSTIBLES	
	34	190		225	2 834	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					51 769	- PAR INDUSTRIES	10
					328 609	B) COKE ET GAZ MANUFACTURE	11
34 675	11 717	309 645	20 874	376 911	586 760	C) PRODUITS RAFFINES	12
		30 254		30 254	36 423	DISPONIBILITE NETTE	13
		49 802		49 802	55 113	AUTOCONSUMMATION	14
34 675	11 717	229 777		276 169	508 219	USAGE NON-ENERGETIQUE	15
		X		X	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		2 456		2 456	9 322	MINES DE FER	17
		1 711		1 711	19 657	TOTAL MINIER	18
32 457	11 717	7 517		51 691	67 163	PATES ET PAPIER	19
6		244		250	2 612	SIDERURGIE	20
156		1 090		1 246	5 515	FONTE ET AFFINAGE	21
					3 186	FABRICANTS DE CIMENT	22
231		4 951		5 182	22 239	RAFFINAGE PETROLIER	23
1 826		6 312		8 138	56 124	PRODUITS CHIMIQUES	24
34 675	11 717	24 930		71 322	179 600	MANUFACTURIER - AUTRES	25
		1 224		1 224	1 724	TOTAL MANUFACTURIER	26
		3 305		3 305	3 305	FORESTIER	27
34 675	11 717	31 915		78 307	193 451	CONSTRUCTION	28
		6 817		6 817	6 817	TOTAL INDUSTRIEL	29
		9 015		9 015	9 015	TRANSP. - SOCIETES FERROVIERES	30
		2 286		2 286	2 286	- LIGNES AERIENNES CANADIENNES	31
		10 444		10 444	10 444	- LIGNES AERIENNES ETRANGERES	32
					3 195	- MARITIMES	33
					27 511	- PIPELINES	34
		27 353		27 353	27 511	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		98 223		98 223	98 223	- VENTES AU DETAIL (POMPES)	36
		7 311		7 311	11 497	AGRICULTURE	37
		24 100		24 100	86 990	DOMESTIQUE	38
		2 966		2 966	9 696	ADMINISTRATION PUBLIQUE	39
		9 335		9 335	52 444	COMMERCES ET AUTRES INSTITUTIONS	40
		-1 159		-1 159	-12 995	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	—	46.9	144.1	—	38 083.1	...
2	EXPORTS	—	204.0	251.4	1 380.3	6 360.1	...
3	IMPORTS	5 715.5	1 184.7	—	—	223.0	...
4	INTER-REGIONAL TRANSFERS	1 204.3	15 923.4	9 792.4	1 758.3	3 128.3	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 796.7	-29.9	-1 184.2	-22.7	—	...
6	INTER-PRODUCT TRANSFERS	—	—	117.4	-169.0	—	...
7	OTHER ADJUSTMENTS	95.7	—	—	—	—	...
8	AVAILABILITY	8 812.3	16 980.9	10 986.8	231.7	35 074.3	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	5 052.5	—	346.5	—	—	...
10	— BY INDUSTRY	2.3	—	153.4	—	—	...
11	B) COKE AND MANUFACTURED GASES	3 460.3	—	—	—	—	...
12	C) REFINED PRODUCTS	—	16 969.5	—	18.6	—	...
13	NET SUPPLY	297.2	11.4	10 486.9	213.1	35 074.3	...
14	PRODUCER CONSUMPTION	—	—	242.6	—	3 016.1	...
15	NON-ENERGY USE	—	—	289.4	34.1	—	...
16	ENERGY USE — FINAL DEMAND	297.2	—	10 448.0	265.5	50 254.5	...
17	IRON MINES	X	—	X	—	X	...
18	TOTAL MINING	30.0	—	210.7	—	1 948.6	...
19	PULP AND PAPER	73.4	—	632.3	—	3 379.8	...
20	IRON AND STEEL	5.3	—	628.0	—	2 506.2	...
21	SMELTING AND REFINING	10.7	—	70.9	—	425.6	...
22	CEMENT	144.1	—	71.4	—	230.7	...
23	PETROLEUM REFINING	—	—	89.5	—	908.9	...
24	CHEMICALS	19.9	—	665.3	—	2 434.7	...
25	OTHER MANUFACTURING	13.8	—	2 404.0	76.2	6 476.5	...
26	TOTAL MANUFACTURING	267.2	—	4 561.3	76.2	16 362.2	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	297.2	—	4 772.0	76.2	18 310.8	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	0.3	—	210.2	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	0.1	87.8	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	93.8	20.9	1 413.1	...
38	RESIDENTIAL	—	—	3 308.1	93.0	15 809.0	...
39	PUBLIC ADMINISTRATION	—	—	184.0	4.8	2 705.4	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	2 089.8	70.6	11 718.3	...
41	STATISTICAL DIFFERENCE	—	11.4	-493.1	-10.6	-0.2	...

  

		TERAJOULES					
1	PRODUCTION	—	1 806	5 366	—	137 023	144 195
2	EXPORTS	—	7 857	9 360	37 513	22 884	77 613
3	IMPORTS	168 775	45 626	—	—	802	215 203
4	INTER-REGIONAL TRANSFERS	34 854	613 240	364 562	47 785	11 256	1 071 696
5	STOCK VARIATION (CHANGE AND ADJ.)	-53 093	-1 153	-44 088	-617	—	-98 951
6	INTER-PRODUCT TRANSFERS	—	—	4 372	-4 592	—	-220
7	OTHER ADJUSTMENTS	2 865	—	—	—	—	2 865
8	AVAILABILITY	259 587	653 968	409 028	6 297	126 197	1 455 077
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	149 158	—	12 900	—	—	162 058
10	— BY INDUSTRY	68	—	5 712	—	—	5 781
11	B) COKE AND MANUFACTURED GASES	102 099	—	—	—	—	102 099
12	C) REFINED PRODUCTS	—	653 531	—	505	—	654 035
13	NET SUPPLY	8 262	437	390 416	5 792	126 197	531 105
14	PRODUCER CONSUMPTION	—	—	9 031	—	10 852	19 883
15	NON-ENERGY USE	—	—	10 775	928	—	11 703
16	ENERGY USE — FINAL DEMAND	8 262	—	388 967	7 217	180 816	585 261
17	IRON MINES	X	—	X	—	X	X
18	TOTAL MINING	885	—	7 844	—	7 011	15 740
19	PULP AND PAPER	1 821	—	23 538	—	12 160	37 519
20	IRON AND STEEL	158	—	23 378	—	9 017	32 554
21	SMELTING AND REFINING	207	—	2 638	—	1 531	4 376
22	CEMENT	4 255	—	2 659	—	830	7 744
23	PETROLEUM REFINING	—	—	3 334	—	3 270	6 604
24	CHEMICALS	596	—	24 769	—	8 760	34 125
25	OTHER MANUFACTURING	408	—	89 497	2 071	23 302	115 279
26	TOTAL MANUFACTURING	7 445	—	169 813	2 071	58 871	238 201
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	8 331	—	177 657	2 071	65 882	253 941
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	11	—	756	767
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	2	316	318
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	3 491	567	5 084	9 142
38	RESIDENTIAL	—	—	123 157	2 528	56 881	182 566
39	PUBLIC ADMINISTRATION	—	—	6 849	130	9 734	16 713
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	77 803	1 919	42 163	121 884
41	STATISTICAL DIFFERENCE	—	437	-18 358	-287	-1	-18 208





TABLE 2A. REFINED PETROLEUM PRODUCTS - ONTARIO - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	224.4	401.1	2 631.3	265.8	860.4	916.9
2	EXPORTS	21.4	—	0.7	—	0.1	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-6.4	—	86.0	-5.9	47.8	-28.7
5	STOCK VARIATION (CHANGE AND ADJ.)	1.8	3.4	-347.5	-17.9	149.0	154.4
6	INTER-PRODUCT TRANSFERS	-154.0	-1.1	277.0	-241.6	123.6	113.8
7	OTHER PRODUCTS USED	—	—	0.3	—	—	—
8	AVAILABILITY	40.8	396.7	3 341.3	36.2	882.8	847.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	0.1	9.1
10	— BY INDUSTRY	—	—	—	—	0.7	—
13	NET SUPPLY	40.8	396.7	3 341.3	36.2	882.1	838.4
14	PRODUCER CONSUMPTION	5.1	381.5	1.2	-0.1	6.5	-1.8
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	3 356.0	36.4	870.4	835.2
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	0.3	16.6	8.0
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	7.8	—
21	SMELTING AND REFINING	■	—	—	—	0.5	—
22	CEMENT	■	—	—	—	1.0	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	9.6	—
25	OTHER MANUFACTURING	■	—	—	—	33.6	—
26	TOTAL MANUFACTURING	■	—	—	5.3	52.5	75.2
27	FORESTRY	■	—	—	—	31.6	—
28	CONSTRUCTION	■	—	—	0.6	62.8	15.5
29	TOTAL INDUSTRIAL	■	—	—	6.1	163.5	98.6
30	TRANSPORT — RAILWAYS	■	—	—	—	176.3	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	86.3	—
34	— PIPELINES	■	—	—	—	0.3	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	450.7	—	303.3	—
36	— RETAIL PUMP SALES	■	—	2 772.2	—	55.5	—
37	AGRICULTURE	■	—	133.0	—	65.8	—
38	RESIDENTIAL	■	—	—	25.0	—	593.3
39	PUBLIC ADMINISTRATION	■	—	—	0.5	19.3	30.4
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	4.8	—	112.8
41	STATISTICAL DIFFERENCE	■	15.2	-15.8	-0.1	5.2	5.0
		TERAJOULES					
1	PRODUCTION	6 099	16 739	91 189	10 014	33 276	35 460
2	EXPORTS	582	—	25	—	3	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-173	—	2 981	-223	1 850	-1 112
5	STOCK VARIATION (CHANGE AND ADJ.)	49	140	-12 044	-676	5 761	5 972
6	INTER-PRODUCT TRANSFERS	-4 186	-44	9 598	-9 103	4 781	4 402
7	OTHER PRODUCTS USED	—	—	10	—	—	—
8	AVAILABILITY	1 109	16 554	115 798	1 364	34 143	32 778
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	2	352
10	— BY INDUSTRY	—	—	—	—	27	—
13	NET SUPPLY	1 109	16 554	115 798	1 364	34 114	32 426
14	PRODUCER CONSUMPTION	138	15 918	41	-5	252	-69
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	116 305	1 373	33 662	32 302
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	11	642	309
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	301	—
21	SMELTING AND REFINING	■	—	—	—	19	—
22	CEMENT	■	—	—	—	40	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	370	—
25	OTHER MANUFACTURING	■	—	—	—	1 299	—
26	TOTAL MANUFACTURING	■	—	—	198	2 029	2 907
27	FORESTRY	■	—	—	—	1 224	—
28	CONSTRUCTION	■	—	—	22	2 429	598
29	TOTAL INDUSTRIAL	■	—	—	232	6 323	3 814
30	TRANSPORT — RAILWAYS	■	—	—	—	6 817	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	3 338	—
34	— PIPELINES	■	—	—	—	11	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	15 621	—	11 732	—
36	— RETAIL PUMP SALES	■	—	96 075	—	2 148	—
37	AGRICULTURE	■	—	4 609	—	2 547	—
38	RESIDENTIAL	■	—	—	942	—	22 947
39	PUBLIC ADMINISTRATION	■	—	—	20	746	1 177
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	180	—	4 363
41	STATISTICAL DIFFERENCE	■	636	-549	-5	200	194



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1979 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
1 544.4	55.1	3.2	321.3	1 438.6	8 636.9	PRODUCTION	1
376.7	-	-	-	133.1	542.2	EXPORTATIONS	2
31.7	-	-	-	3.2	27.2	IMPORTATIONS	3
1 642.9	-	10.9	36.0	44.1	217.8	TRANSFERTS INTER-REGIONS	4
6.6	-	-2.5	7.9	-83.1	33.4	VARIATION DES STOCKS	5
-	-	-0.2	-2.0	-128.0	-5.7	TRANSFERTS INTER-PRODUITS	6
1 043.3	55.1	16.5	347.4	1 336.6	8 344.3	AUTRES MATIERES UTILISEES	7
5.1	-	-	-	-	9.2	DISPONIBILITE	8
3.9	-	-	-	-	4.6	TRANSFORME EN AUTRES COMBUSTIBLES	
1 039.3	55.1	16.5	347.4	1 336.6	8 330.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
237.0	53.6	-	0.5	51.0	734.5	- PAR INDUSTRIES	10
-	1.4	-	-	1 339.7	1 341.2	DISPONIBILITE NETTE	13
796.8	-	14.2	345.3	-	6 254.4	AUTOCONSUMMATION	14
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	15
35.8	-	-	-	-	60.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
41.0	-	-	-	-	41.0	MINES DE FER	17
172.9	-	-	-	-	180.7	TOTAL MINIER	18
5.4	-	-	-	-	5.9	PATES ET PAPIER	19
25.2	-	-	-	-	26.2	SIDERURGIE	20
109.8	-	-	-	-	119.3	FONTE ET AFFINAGE	21
120.2	-	-	-	-	153.7	FABRICANTS DE CIMENT	22
474.4	-	-	-	-	607.3	RAFFINAGE PETROLIER	23
-	-	-	-	-	31.6	PRODUITS CHIMIQUES	24
6.1	-	-	-	-	85.0	MANUFACTURIER - AUTRES	25
516.3	-	-	-	-	784.6	TOTAL MANUFACTURIER	26
-	-	-	-	-	176.3	FORESTIER	27
-	-	-	-	-	251.0	CONSTRUCTION	28
-	-	-	-	-	63.6	TOTAL INDUSTRIEL	29
170.3	-	1.0	249.9	63.6	256.6	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	0.3	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	754.1	- LIGNES AERIENNES ETRANGERES	32
3.7	-	-	-	-	2 827.8	- MARITIMES	33
5.0	-	-	-	-	272.6	- PIPELINES	34
8.2	-	-	-	-	623.4	- TRANSPORT COMMERCIAL ET EN COMMUN	35
93.2	-	0.7	18.3	-	77.4	- VENTES AU DETAIL (POMPES)	36
5.4	-	12.5	13.5	-	236.8	AGRICULTURE	37
-	2.3	1.6	-54.1	-35.4	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCE ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
64 443	2 334	107	11 546	51 829	328 034	PRODUCTION	1
15 718	-	-	-	4 686	21 016	EXPORTATIONS	2
-	-	-	-	1 158	1 158	IMPORTATIONS	3
1 413	-	366	1 294	2 446	8 842	TRANSFERTS INTER-REGIONS	4
6 881	1	-85	286	-3 030	3 254	VARIATION DES STOCKS	5
276	-	-5	-70	-4 517	1 132	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	287	297	AUTRES MATIERES UTILISEES	7
43 533	2 333	554	12 484	49 545	310 193	DISPONIBILITE	8
3	-	-	-	-	358	TRANSFORME EN AUTRES COMBUSTIBLES	
163	-	-	-	-	190	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
43 366	2 333	554	12 484	49 545	309 645	- PAR INDUSTRIES	10
9 891	2 272	-	19	1 797	30 254	DISPONIBILITE NETTE	13
-	61	-	-	49 742	49 802	AUTOCONSUMMATION	14
33 249	-	477	12 408	-	229 777	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
1 493	-	-	-	-	2 456	MINES DE FER	17
1 711	-	-	-	-	1 711	TOTAL MINIER	18
7 216	-	-	-	-	7 517	PATES ET PAPIER	19
225	-	-	-	-	244	SIDERURGIE	20
1 350	-	-	-	-	1 090	FONTE ET AFFINAGE	21
-	-	-	-	-	4 951	FABRICANTS DE CIMENT	22
4 581	-	-	-	-	6 312	RAFFINAGE PETROLIER	23
5 014	-	-	-	-	24 433	PRODUITS CHIMIQUES	24
19 797	-	-	-	-	1 224	MANUFACTURIER - AUTRES	25
256	-	-	-	-	3 335	TOTAL MANUFACTURIER	26
21 546	-	-	-	-	31 915	FORESTIER	27
-	-	-	-	-	6 817	CONSTRUCTION	28
-	-	-	-	-	9 116	TOTAL INDUSTRIEL	29
-	-	34	8 981	-	2 286	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	2 286	-	1 444	- LIGNES AERIENNES CANADIENNES	31
1 106	-	-	-	-	11	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	37 953	- MARITIMES	33
-	-	-	-	-	96 213	- PIPELINES	34
-	-	-	-	-	11	- TRANSPORT COMMERCIAL ET EN COMMUN	35
166	-	-	-	-	11	- VENTES AU DETAIL (POMPES)	36
210	-	-	-	-	14	AGRICULTURE	37
347	-	24	-	-	14	DOMESTIQUE	38
3 889	-	419	484	-	14	ADMINISTRATION PUBLIQUE	39
226	-	76	56	-1 993	-1 159	COMMERCE ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - ONTARIO - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	400.6	741.4	5 345.0	649.4	1 371.1	2 414.8
2	EXPORTS	37.4	—	1.6	—	0.1	4.4
3	IMPORTS	—	—	—	—	—	4.4
4	INTER-REGIONAL TRANSFERS	-19.8	—	306.3	41.3	160.5	41.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-6.7	4.3	-132.4	-59.2	-37.6	-304.6
6	INTER-PRODUCT TRANSFERS	-264.9	30.9	565.8	-554.5	-26.8	552.4
7	OTHER PRODUCTS USED	—	—	-0.1	—	—	—
8	AVAILABILITY	85.2	768.0	6 347.9	195.5	1 542.3	3 313.2
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	0.1	28.8
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	1.4	—
13	NET SUPPLY	85.2	768.0	6 347.9	195.5	1 540.7	3 284.4
14	PRODUCER CONSUMPTION	9.2	739.8	2.9	0.7	13.4	7.2
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	—	—	6 362.8	161.4	1 537.8	3 268.6
17	IRON MINES	—	—	—	—	X	—
18	TOTAL MINING	—	—	—	0.7	37.6	22.0
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	15.8	—
21	SMELTING AND REFINING	—	—	—	—	0.7	—
22	CEMENT	—	—	—	—	1.7	—
23	PETROLEUM REFINING	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	10.3	—
25	OTHER MANUFACTURING	—	—	—	—	59.0	—
26	TOTAL MANUFACTURING	—	—	—	14.5	87.6	201.5
27	FORESTRY	—	—	—	—	71.0	—
28	CONSTRUCTION	—	—	—	2.4	94.7	30.7
29	TOTAL INDUSTRIAL	—	—	—	17.7	290.8	254.2
30	TRANSPORT — RAILWAYS	—	—	—	—	340.0	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	93.1	—
34	— PIPELINES	—	—	—	—	0.5	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	809.2	—	558.8	—
36	— RETAIL PUMP SALES	—	—	5 365.4	—	127.5	—
37	AGRICULTURE	—	—	188.3	—	84.0	—
38	RESIDENTIAL	—	—	—	115.6	—	2 313.1
39	PUBLIC ADMINISTRATION	—	—	—	1.6	43.1	118.0
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	26.5	—	583.2
41	STATISTICAL DIFFERENCE	—	28.1	-17.8	33.4	-10.5	8.6
		TERAJOULES					
1	PRODUCTION	10 888	30 935	185 235	24 467	53 025	93 392
2	EXPORTS	1 016	—	55	—	3	170
3	IMPORTS	—	—	—	—	—	170
4	INTER-REGIONAL TRANSFERS	-538	—	10 616	1 558	6 208	1 601
5	STOCK VARIATION (CHANGE AND ADJ.)	-181	181	-4 590	-2 232	-1 453	-11 781
6	INTER-PRODUCT TRANSFERS	-7 200	1 290	19 609	-20 892	-1 036	21 364
7	OTHER PRODUCTS USED	—	—	-3	—	—	—
8	AVAILABILITY	2 316	32 044	219 993	7 364	59 647	128 138
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	5	1 114
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	54	—
13	NET SUPPLY	2 316	32 044	219 993	7 364	59 588	127 024
14	PRODUCER CONSUMPTION	251	30 871	99	27	517	280
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	—	—	220 510	6 080	59 476	126 412
17	IRON MINES	—	—	—	—	X	—
18	TOTAL MINING	—	—	—	26	1 453	851
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	611	—
21	SMELTING AND REFINING	—	—	—	—	28	—
22	CEMENT	—	—	—	—	66	—
23	PETROLEUM REFINING	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	397	—
25	OTHER MANUFACTURING	—	—	—	—	2 284	—
26	TOTAL MANUFACTURING	—	—	—	548	3 386	7 794
27	FORESTRY	—	—	—	—	2 745	—
28	CONSTRUCTION	—	—	—	91	3 661	1 189
29	TOTAL INDUSTRIAL	—	—	—	665	11 246	9 833
30	TRANSPORT — RAILWAYS	—	—	—	—	13 149	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	3 602	—
34	— PIPELINES	—	—	—	—	20	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	28 043	—	21 612	—
36	— RETAIL PUMP SALES	—	—	185 942	—	4 931	—
37	AGRICULTURE	—	—	6 525	—	3 250	—
38	RESIDENTIAL	—	—	—	4 354	—	89 457
39	PUBLIC ADMINISTRATION	—	—	—	61	1 666	4 565
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	999	—	22 557
41	STATISTICAL DIFFERENCE	—	1 173	-616	1 257	-405	332

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1979 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
1 000	120.1	6.1	616.2	2 287.6	17 526.7	PRODUCTION	1
1 000	---	---	---	---	---	EXPORTATIONS	2
1 000	---	---	---	---	---	IMPORTATIONS	3
1 000	---	16.3	57.8	---	---	TRANSFERTS INTER-REGIONS	4
1 000	---	-2.2	28.2	---	---	VARIATION DES STOCKS	5
1 000	---	-0.2	-4.0	---	---	TRANSFERTS INTER-PRODUITS	6
2 201.0	120.1	24.4	641.7	2 287.6	17 526.7	AUTRES MATIERES UTILISEES	7
1 000	---	---	---	---	---	DISPONIBILITE	8
1 000	---	---	---	---	---	TRANSFORME EN AUTRES COMBUSTIBLES	
1 963.9	120.1	24.4	641.7	2 287.6	17 259.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	
1 000	117.0	---	0.6	---	---	- PAR INDUSTRIES	
1 000	3.0	---	---	---	---	DISPONIBILITE NETTE	13
1 587.3	---	21.7	643.1	---	13 582.6	AUTOCONSUMMATION	14
X	---	---	---	---	---	USAGE NON-ENERGETIQUE	15
82.7	---	---	---	---	---	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
1 000	---	---	---	---	---	MINES DE FER	17
1 000	---	---	---	---	---	TOTAL MINIER	18
1 000	---	---	---	---	---	PATES ET PAPIER	19
1 000	---	---	---	---	---	SIDERURGIE	20
1 000	---	---	---	---	---	FONTE ET AFFINAGE	21
1 000	---	---	---	---	---	FABRICANTS DE CIMENT	22
1 000	---	---	---	---	---	RAFFINAGE PETROLIER	23
1 000	---	---	---	---	---	PRODUITS CHIMIQUES	24
1 000	---	---	---	---	---	MANUFACTURIER - AUTRES	25
1 000	---	---	---	---	---	TOTAL MANUFACTURIER	26
1 000	---	---	---	---	---	FORESTIER	27
1 169.9	---	---	---	---	1 732.6	CONSTRUCTION	28
---	---	---	---	---	---	TOTAL INDUSTRIEL	29
---	---	1.8	465.2	---	46.1	TRANSP - SOCIETES FERROVIERES	30
---	---	---	115.8	---	115.8	- LIGNES AERIENNES CANADIENNES	31
---	---	---	---	---	---	- LIGNES AERIENNES ETRANGERES	32
---	---	---	---	---	---	- MARITIMES	33
---	---	---	---	---	---	- PIPELINES	34
---	---	---	---	---	---	- TRANSPORT COMMERCIAL ET EN COMMUN	35
---	---	---	---	---	---	- VENTES AU DETAIL (POMPES)	36
---	---	---	---	---	---	AGRICULTURE	37
---	---	---	---	---	---	DOMESTIQUE	38
---	---	1.2	38.0	---	---	ADMINISTRATION PUBLIQUE	39
---	---	18.6	24.2	---	---	COMMERCES ET AUTRES INSTITUTIONS	40
- 128.4	---	2.7	-1.9	-73.5	- 159.3	DIFFERENCE STATISTIQUE	41
TERAJOULES							
100 000	5 089	205	22 142	83 861	641 513	PRODUCTION	1
36 000	---	---	---	---	---	EXPORTATIONS	2
---	---	---	---	---	---	IMPORTATIONS	3
4 899	---	546	2 078	2 204	29 193	TRANSFERTS INTER-REGIONS	4
3 321	1	-73	1 015	40 892	20 356	VARIATION DES STOCKS	5
83.7	---	-8	-144	8 652	4 968	TRANSFERTS INTER-PRODUITS	6
91 842	5 087	816	23 060	83 861	654 169	AUTRES MATIERES UTILISEES	7
1 000	---	---	---	---	---	DISPONIBILITE	8
1 000	---	---	---	---	---	TRANSFORME EN AUTRES COMBUSTIBLES	
81 948	5 087	816	23 060	83 861	643 102	A) ENERGIE ELECTRIQUE - PAR SERVICES	
21 000	4 960	---	22	2 790	60 869	- PAR INDUSTRIES	
---	128	---	---	44 875	64 102	DISPONIBILITE NETTE	13
66 232	---	727	23 108	---	502 544	AUTOCONSUMMATION	14
3 451	---	---	---	---	---	USAGE NON-ENERGETIQUE	15
4 000	---	---	---	---	---	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
14 000	---	---	---	---	---	MINES DE FER	17
2 000	---	---	---	---	---	TOTAL MINIER	18
2 000	---	---	---	---	---	PATES ET PAPIER	19
---	---	---	---	---	---	SIDERURGIE	20
---	---	---	---	---	---	FONTE ET AFFINAGE	21
---	---	---	---	---	---	FABRICANTS DE CIMENT	22
---	---	---	---	---	---	RAFFINAGE PETROLIER	23
---	---	---	---	---	---	PRODUITS CHIMIQUES	24
---	---	---	---	---	---	MANUFACTURIER - AUTRES	25
46 200	---	---	---	---	---	TOTAL MANUFACTURIER	26
---	---	---	---	---	---	FORESTIER	27
---	---	---	---	---	---	CONSTRUCTION	28
48 816	---	---	---	---	70 560	TOTAL INDUSTRIEL	29
---	---	61	16 715	---	---	TRANSP - SOCIETES FERROVIERES	30
---	---	---	4 161	---	---	- LIGNES AERIENNES CANADIENNES	31
---	---	---	---	---	---	- LIGNES AERIENNES ETRANGERES	32
---	---	---	---	---	---	- MARITIMES	33
---	---	---	---	---	---	- PIPELINES	34
---	---	---	---	---	---	- TRANSPORT COMMERCIAL ET EN COMMUN	35
---	---	---	---	---	---	- VENTES AU DETAIL (POMPES)	36
---	---	---	---	---	---	AGRICULTURE	37
---	---	42	1 364	---	---	DOMESTIQUE	38
---	---	624	868	---	---	ADMINISTRATION PUBLIQUE	39
-5 356	---	89	-70	-2 808	-6 402	COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

## ONTARIO - 1979 QUARTER 2

### TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 080.3	131.6	101.7	112.7	6.7	1 433.0
2	EXPORTS	99.5	32.0	—	1.6	—	133.1
3	IMPORTS	—	6.0	—	24.2	—	30.2
4	INTER-REGIONAL TRANSFERS	-21.7	-8.2	114.0	-29.2	-10.8	44.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-32.8	-22.2	6.2	11.6	-45.9	-83.0
6	INTER-PRODUCT TRANSFERS	-126.3	2.1	—	-2.2	-1.6	-128.0
7	OTHER PRODUCTS USED	—	—	—	6.0	1.3	7.3
8	AVAILABILITY	865.5	121.7	209.6	98.3	41.5	1 336.6
14	PRODUCER CONSUMPTION	50.0	—	—	0.5	0.4	51.0
15	NON-ENERGY USE	847.6	125.3	214.1	120.1	32.8	1 339.7
28	CONSTRUCTION	—	—	142.3	3.1	—	145.3
29	TOTAL INDUSTRIAL	847.6	—	205.1	69.5	—	1 122.1
30	TRANSPORTATION	—	—	—	24.8	—	24.8
40	OTHER	—	125.3	9.0	25.8	32.8	192.8
41	STATISTICAL DIFFERENCE	-32.0	-3.6	-4.5	-22.2	8.3	-54.1

### TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB-- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	11 178	5 636 769	5 647 945
4	INTER-REGIONAL TRANSFERS	791 365	—	13 089	—	—	804 454
5	STOCK VARIATION (CHANGE AND ADJ.)	455 426	-9 464	-3 562	108	2 607 100	3 049 607
7	OTHER ADJUSTMENTS	-79 454	—	55	—	187 693	108 296
8	AVAILABILITY	256 485	9 464	16 706	11 070	3 217 362	3 511 086
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	82 576	—	—	—	1 532 952	1 615 528
10	— BY INDUSTRY	—	—	—	—	941	941
11	B) COKE AND MANUFACTURED GASES	173 365	—	—	—	1 581 263	1 754 628
13	NET SUPPLY	544	9 464	16 706	11 070	102 205	139 988
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	544	9 464	16 706	11 070	102 205	139 988
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	15 436	—	16 565	32 001
20	IRON AND STEEL	—	—	—	987	—	987
21	SMELTING AND REFINING	—	9 464	1 270	—	—	10 734
22	CEMENT	—	—	—	—	73 118	73 118
24	CHEMICALS	—	—	—	10 083	—	10 083
25	OTHER MANUFACTURING	544	—	—	—	12 522	13 066
26	TOTAL MANUFACTURING	544	9 464	16 706	11 070	102 205	139 989
38	RESIDENTIAL	—	—	—	—	—	—
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

### TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	4 676	462	—	30	—	—
3	BY INDUSTRY	5	542	2	—	29	1
3	TOTAL	4 682	1 004	3	30	30	1
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	14 782	1 082	—	96	863	—
6	BY INDUSTRY	13	1 204	5	—	60	1
6	TOTAL	14 795	2 286	5	96	923	1

SUPPLEMENTARY INFORMATION  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 2 TRIMESTRE 2  
8 009 GIGAWATT HOURS  
160.2 TONNES

SOLID WOOD WASTES  
SPENT PULPING LIQUOR



ONTARIO - 1979 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
2 024.5	248.7	162.8	190.4	-97.7	2 528.8	PRODUCTION	1
147.2	51.2	—	4.4	—	202.8	EXPORTATIONS	2
—	13.1	—	33.2	—	46.3	IMPORTATIONS	3
-21.8	-20.1	126.9	-49.4	-0.2	35.3	TRANSFERTS INTER-REGIONS	4
0.6	-9.5	30.7	8.6	-150.3	-119.8	VARIATION DES STOCKS	5
-273.0	5.4	—	22.2	-7.7	-253.1	TRANSFERTS INTER-PRODUITS	6
—	—	—	9.7	3.6	13.3	AUTRES MATIERES UTILISEES	7
1 581.9	205.4	259.0	193.1	48.3	2 287.6	DISPONIBILITE	8
76.2	0.1	—	0.9	1.8	79.0	AUTOCONSOMMATION	14
1 523.6	212.4	263.3	227.0	55.9	2 282.1	USAGE NON-ENERGETIQUE	15
—	—	143.8	5.0	—	148.7	CONSTRUCTION	28
1 523.6	—	253.2	134.4	—	1 911.2	TOTAL INDUSTRIEL	29
—	—	—	46.4	—	46.4	TRANSPORTATION	30
—	212.4	10.1	46.2	55.9	324.5	AUTRE	40
-17.8	-7.1	-4.4	-34.7	-9.5	-73.5	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	Sous- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
TONNES							
—	—	—	—	—	—	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
1 173 687	189	30 443	27 829	5 687 686	5 715 514	IMPORTATIONS	3
650 622	-9 464	-1 117	—	—	1 204 319	TRANSFERTS INTER-REGIONS	4
-88 252	-189	-1 135	2 675	-2 439 427	-1 796 709	VARIATION DES STOCKS	5
434 814	9 464	30 425	—	185 316	95 744	AUTRES AJUSTEMENTS	7
			25 154	8 312 430	8 812 284	DISPONIBILITE	8
111 571	—	—	—	4 940 885	5 052 455	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	—	—	2 278	2 278	A) ENERGIE ELECTRIQUE — PAR SERVICES	9
321 756	—	—	—	3 138 582	3 460 337	— PAR INDUSTRIES	10
1 487	9 464	30 425	25 154	230 683	297 211	B) COKE ET GAZ MANUFACTURE	11
—	—	—	—	—	—	DISPONIBILITE NETTE	13
1 487	9 464	30 425	25 154	230 683	297 211	AUTOCONSOMMATION	14
—	—	—	—	29 976	29 976	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
172	—	29 155	—	44 074	73 401	TOTAL MINIER	18
—	—	—	5 274	—	5 274	PATES ET PAPIER	19
—	9 464	1 270	—	—	10 734	SIDERURGIE	20
—	—	—	—	144 112	144 112	FONTE ET AFFINAGE	21
—	—	—	19 880	—	19 880	FABRICANTS DE CIMENT	22
1 315	—	—	—	12 522	13 837	PRODUITS CHIMIQUES	24
1 487	9 464	30 425	25 154	200 708	267 238	MANUFACTURIER — AUTRES	25
—	—	—	—	—	—	TOTAL MANUFACTURIER	26
—	—	—	—	—	—	DOMESTIQUE	38
—	—	—	—	—	—	ADMINISTRATION PUBLIQUE	39
—	—	—	—	—	—	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES — GAZ MANUFACTURES	PROPANE	WOOD — BOIS	SPENT PULPING LIQUOR — LESSIVE DE PATE EPUISEE	OTHER — AUTRE	TOTAL ALL FUELS — TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
—	—	—	—	—	5 169	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
19	—	3	16	15	633	PAR SERVICES	1
19	—	3	16	15	5 801	PAR INDUSTRIES	2
—	—	—	—	—	—	TOTAL	3
CUMULATIF DE L'ANNEE							
—	—	—	—	—	16 824	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
35	—	4	27	24	1 372	PAR SERVICES	4
35	—	4	27	24	18 196	PAR INDUSTRIES	5
—	—	—	—	—	—	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:  
 PRODUCTION DE L'ENERGIE NUCLEAIRE  
 URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE  
 16 324 GIGAWATT HEURES  
 326 5 TONNES

DECHETS DE BOIS  
 LESSIVE DE PATE EPUISEE

279 KILOTONNES 5 142 TERAJOULES  
 1 307 KILOTONNES 18 750 TERAJOULES

**TABLE 1A. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1979 QUARTER 2**

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES  TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	—	142.2	—	—	4 613.2	—
2	EXPORTS	—	2 689.7	1 808.6	246.5	1 007.3	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	96.2	2 996.2	2 227.6	247.9	— 490.2	—
5	STOCK VARIATION (CHANGE AND ADJ.)	11.0	3.8	-0.5	-1.6	—	—
6	INTER-PRODUCT TRANSFERS	—	—	0.3	—	—	—
7	OTHER ADJUSTMENTS	-29.8	—	—	—	—	—
8	AVAILABILITY	55.4	444.8	419.7	3.0	3 115.7	—
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	0.4	—	—	—	—	—
10	— BY INDUSTRY	—	—	0.3	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	448.3	—	—	—	—
13	NET SUPPLY	55.0	-3.5	419.4	3.0	3 115.7	—
14	PRODUCER CONSUMPTION	—	—	58.4	—	351.4	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	55.0	—	424.2	11.0	2 791.7	—
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	321.3	—
19	PULP AND PAPER	X	—	X	X	X	—
20	IRON AND STEEL	X	—	X	X	X	—
21	SMELTING AND REFINING	X	—	X	X	X	—
22	CEMENT	X	—	X	X	X	—
23	PETROLEUM REFINING	X	—	X	X	X	—
24	CHEMICALS	—	—	33.6	—	60.1	—
25	OTHER MANUFACTURING	3.6	—	67.0	1.9	237.7	—
26	TOTAL MANUFACTURING	42.6	—	144.7	1.9	580.2	—
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	42.6	—	144.7	1.9	901.5	—
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	88.1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	0.5	0.3	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	1.9	270.7	—
38	RESIDENTIAL	—	—	142.1	3.3	755.4	—
39	PUBLIC ADMINISTRATION	—	—	—	0.0	173.0	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	12.4	—	137.4	3.4	602.7	—
41	STATISTICAL DIFFERENCE	—	-3.5	-63.2	4.3	—	—
		TERAJOULES					
1	PRODUCTION	—	5 476	—	—	16 598	22 075
2	EXPORTS	—	103 587	67 333	6 699	3 624	181 243
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	1 715	115 388	82 930	6 738	-1 764	205 007
5	STOCK VARIATION (CHANGE AND ADJ.)	183	146	-19	-43	—	267
6	INTER-PRODUCT TRANSFERS	—	—	10	—	—	10
7	OTHER ADJUSTMENTS	- 478	—	—	—	—	- 478
8	AVAILABILITY	1 054	17 131	15 625	82	11 210	45 102
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	7	—	—	—	—	7
10	— BY INDUSTRY	—	—	10	—	—	10
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	17 266	—	—	—	17 266
13	NET SUPPLY	1 047	- 135	15 615	82	11 210	27 819
14	PRODUCER CONSUMPTION	—	—	2 175	—	1 264	3 439
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	1 047	—	15 794	300	10 044	27 186
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	1 156	1 156
19	PULP AND PAPER	X	—	X	X	X	X
20	IRON AND STEEL	X	—	X	X	X	X
21	SMELTING AND REFINING	X	—	X	X	X	X
22	CEMENT	X	—	X	X	X	X
23	PETROLEUM REFINING	X	—	X	X	X	X
24	CHEMICALS	—	—	1 250	—	216	1 467
25	OTHER MANUFACTURING	76	—	2 493	53	855	3 477
26	TOTAL MANUFACTURING	856	—	5 387	53	2 088	8 384
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	856	—	5 387	53	3 244	9 540
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	1	—	317	318
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	14	1	15
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	51	974	1 025
38	RESIDENTIAL	—	—	5 289	89	2 718	8 096
39	PUBLIC ADMINISTRATION	—	—	—	1	623	624
40	COMMERCIAL AND OTHER INSTITUTIONAL	190	—	5 116	93	2 169	7 568
41	STATISTICAL DIFFERENCE	—	- 135	-2 354	116	—	-2 373

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 2 -	
-	-	462.1	27.4	...	...	PRODUCTION	
-	-	-	-	...	...	EXPORTATIONS	
-	-	0.4	-	...	...	IMPORTATIONS	
-	-	443.4	-	...	...	TRANSFERTS INTER-REGIONS	
-	-	44.2	-	...	...	VARIATION DES STOCKS	
-	-	-	-	...	...	TRANSFERTS INTER-PRODUITS	
-	-	-	-	...	...	AUTRES AJUSTEMENTS	
-	-	861.6	27.4	...	...	DISPONIBILITE	8
-	-	3.9	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	2.1	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	...	...	- PAR INDUSTRIES	
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	
-	-	-	-	...	...	C) PRODUITS RAFFINES	
-	-	855.6	27.4	...	...	DISPONIBILITE NETTE	13
-	-	31.2	■	...	...	AUTOCONSOMMATION	14
-	-	39.7	■	...	...	USAGE NON-ENERGETIQUE	15
-	-	729.9	■	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	■	...	...	MINES DE FER	17
X	-	5.5	■	...	...	TOTAL MINIER	18
X	-	X	■	...	...	PATES ET PAPIER	19
X	-	X	■	...	...	SIDERURGIE	20
X	-	X	■	...	...	FONTE ET AFFINAGE	21
X	-	X	■	...	...	FABRICANTS DE CIMENT	22
-	-	0.1	■	...	...	RAFFINAGE PETROLIER	23
-	-	6.8	■	...	...	PRODUITS CHIMIQUES	24
-	-	18.2	■	...	...	MANUFACTURIER - AUTRES	25
-	-	1.7	■	...	...	TOTAL MANUFACTURIER	26
-	-	12.7	■	...	...	FORESTIER	27
-	-	38.1	■	...	...	CONSTRUCTION	28
-	-	66.9	■	...	...	TOTAL INDUSTRIEL	29
-	-	43.5	■	...	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	4.7	■	...	...	- LIGNES AERIENNES CANADIENNES	31
-	-	0.3	■	...	...	- LIGNES AERIENNES ETRANGERES	32
-	-	0.3	■	...	...	- MARITIMES	33
-	-	96.0	■	...	...	- PIPELINES	34
-	-	292.3	■	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	117.7	■	...	...	- VENTES AU DETAIL (POMPES)	36
-	-	31.6	■	...	...	AGRICULTURE	37
-	-	21.5	■	...	...	DOMESTIQUE	38
-	-	17.0	■	...	...	ADMINISTRATION PUBLIQUE	39
-	-	42.5	■	...	...	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	■	...	...	DIFFERENCE STATISTIQUE	41
						TERAJOULES	
-	-	16 988	99	17 086	...	PRODUCTION	
-	-	-	-	-	181 243	EXPORTATIONS	
-	-	15	-	15	15	IMPORTATIONS	
-	-	16 271	-	16 271	221 277	TRANSFERTS INTER-REGIONS	
-	-	1 661	-	1 661	1 929	VARIATION DES STOCKS	
-	-	1	-	1	10	TRANSFERTS INTER-PRODUITS	
-	-	-	-	-	- 478	AUTRES AJUSTEMENTS	
-	-	31 613	99	31 711	...	DISPONIBILITE	8
-	-	150	-	150	157	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	89	-	89	99	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
-	-	-	-	-	17 266	B) COKE ET GAZ MANUFACTURE	
-	-	-	-	-	-	C) PRODUITS RAFFINES	
-	-	31 373	99	31 472	59 291	DISPONIBILITE NETTE	13
-	-	1 306	■	1 306	4 745	AUTOCONSOMMATION	14
-	-	1 686	■	1 686	1 686	USAGE NON-ENERGETIQUE	15
-	-	26 426	■	26 426	53 612	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	219	■	219	1 375	TOTAL MINIER	18
X	-	X	■	X	X	PATES ET PAPIER	19
X	-	X	■	X	X	SIDERURGIE	20
X	-	X	■	X	X	FONTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
X	-	X	■	X	X	RAFFINAGE PETROLIER	23
-	-	4	■	4	1 470	PRODUITS CHIMIQUES	24
-	-	273	■	273	3 750	MANUFACTURIER - AUTRES	25
-	-	740	■	740	9 125	TOTAL MANUFACTURIER	26
-	-	65	■	65	65	FORESTIER	27
-	-	489	■	489	489	CONSTRUCTION	28
-	-	1 513	■	1 513	11 053	TOTAL INDUSTRIEL	29
-	-	2 587	■	2 587	2 587	TRANSP. - SOCIETES FERROVIERES	30
-	-	1 562	■	1 562	1 562	- LIGNES AERIENNES CANADIENNES	31
-	-	168	■	168	168	- LIGNES AERIENNES ETRANGERES	32
-	-	10	■	10	10	- MARITIMES	33
-	-	11	■	11	329	- PIPELINES	34
-	-	3 530	■	3 530	3 545	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	10 151	■	10 151	10 151	- VENTES AU DETAIL (POMPES)	36
-	-	4 255	■	4 255	5 280	AGRICULTURE	37
-	-	1 211	■	1 211	9 307	DOMESTIQUE	38
-	-	808	■	808	1 432	ADMINISTRATION PUBLIQUE	39
-	-	619	■	619	8 187	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	1 622	■	1 622	- 751	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	***
1	PRODUCTION	—	285.8	—	—	10 302.5	...
2	EXPORTS	—	5 874.9	3 691.8	592.8	2 077.2	...
3	IMPORTS	—	—	—	—	0.2	...
4	INTER-REGIONAL TRANSFERS	207.4	6 484.2	4 898.0	620.3	— 867.1	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-23.2	2.5	0.7	-0.4	—	...
6	INTER-PRODUCT TRANSFERS	—	—	77.6	-3.1	—	...
7	OTHER ADJUSTMENTS	-10.5	—	—	—	—	...
8	AVAILABILITY	220.0	892.7	1 283.1	24.8	7 358.5	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	63.5	—	—	—	—	...
10	— BY INDUSTRY	—	—	0.5	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	898.2	—	—	—	...
13	NET SUPPLY	156.5	-5.5	1 282.5	24.8	7 358.5	...
14	PRODUCER CONSUMPTION	—	—	140.6	—	911.4	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — FINAL DEMAND	156.5	—	1 234.5	42.9	6 571.5	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	—	—	681.5	...
19	PULP AND PAPER	X	—	X	X	X	...
20	IRON AND STEEL	X	—	X	X	X	...
21	SMELTING AND REFINING	X	—	X	X	X	...
22	CEMENT	X	—	X	X	X	...
23	PETROLEUM REFINING	X	—	X	X	X	...
24	CHEMICALS	—	—	68.9	—	118.0	...
25	OTHER MANUFACTURING	7.6	—	166.1	11.1	493.3	...
26	TOTAL MANUFACTURING	89.5	—	310.2	11.1	1 167.2	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	89.5	—	310.2	11.1	1 848.7	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	172.8	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	1.3	0.7	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	7.7	677.1	...
38	RESIDENTIAL	—	—	493.9	11.1	1 995.5	...
39	PUBLIC ADMINISTRATION	—	—	—	0.1	360.4	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	67.0	—	430.3	11.6	1 516.4	...
41	STATISTICAL DIFFERENCE	—	-5.5	-92.5	-2.8	—	...
		TERAJOULES					
1	PRODUCTION	—	11 007	—	—	37 069	48 075
2	EXPORTS	—	226 253	137 443	16 112	7 474	387 281
3	IMPORTS	—	—	—	—	1	1
4	INTER-REGIONAL TRANSFERS	3 635	249 721	182 348	16 858	-3 120	449 444
5	STOCK VARIATION (CHANGE AND ADJ.)	- 387	96	27	-12	—	- 275
6	INTER-PRODUCT TRANSFERS	—	—	2 889	-85	—	2 804
7	OTHER ADJUSTMENTS	- 203	—	—	—	—	- 203
8	AVAILABILITY	3 819	34 379	47 768	674	26 476	113 115
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	975	—	—	—	—	975
10	— BY INDUSTRY	—	—	20	—	—	20
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	34 592	—	—	—	34 592
13	NET SUPPLY	2 844	- 213	47 748	674	26 476	77 529
14	PRODUCER CONSUMPTION	—	—	5 233	—	3 279	8 512
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	2 844	—	45 959	1 166	23 644	73 613
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	2 452	2 452
19	PULP AND PAPER	X	—	X	X	X	X
20	IRON AND STEEL	X	—	X	X	X	X
21	SMELTING AND REFINING	X	—	X	X	X	X
22	CEMENT	X	—	X	X	X	X
23	PETROLEUM REFINING	X	—	X	X	X	X
24	CHEMICALS	—	—	2 565	—	425	2 989
25	OTHER MANUFACTURING	163	—	6 184	302	1 775	8 423
26	TOTAL MANUFACTURING	1 815	—	11 549	302	4 200	17 865
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 815	—	11 549	302	6 652	20 317
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	1	—	622	623
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	35	3	38
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	209	2 436	2 645
38	RESIDENTIAL	—	—	18 389	302	7 180	25 870
39	PUBLIC ADMINISTRATION	—	—	—	2	1 297	1 299
40	COMMERCIAL AND OTHER INSTITUTIONAL	1 029	—	16 021	317	5 456	22 822
41	STATISTICAL DIFFERENCE	—	- 213	-3 445	-75	—	-3 733



**TABEAU 1B. L'ENERGIE. PRIMAIRE ET SECONDAIRE -- MANITOBA -- 1979 TRIMESTRE 2**

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	-- CUMULATIF DE L'ANNEE -- TRIMESTRE 2 --	
-	-	917.2	124.4			PRODUCTION	1
-	-	0.6	-			EXPORTATIONS	2
-	-	836.2	-			IMPORTATIONS	3
-	-	-4.0	-			TRANSFERTS INTER-REGIONS	4
-	-	3.1	-			VARIATION DES STOCKS	5
-	-	-	-			TRANSFERTS INTER-PRODUITS	6
0.6	-	1 761.2	124.4			AUTRES AJUSTEMENTS	7
-	-	9.1	-			DISPONIBILITE	8
-	-	4.6	-			TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-			A) ENERGIE ELECTRIQUE -- PAR SERVICES	9
-	-	-	-			PAR INDUSTRIES	10
0.6	-	1 747.5	124.4			B) COKE ET GAZ MANUFACTURE	11
-	-	68.7	■			C) PRODUITS RAFFINES	12
-	-	58.6	■			DISPONIBILITE NETTE	13
0.6	-	1 509.2	■			AUTOCONSOMMATION	14
-	-	-	■			USAGE NON-ENERGETIQUE	15
-	-	12.3	■			USAGE ENERGETIQUE -- ECOULEMENT FINAL	16
X	-	X	■			MINES DE FER	17
X	-	X	■			TOTAL MINIER	18
X	-	X	■			PATES ET PAPIER	19
X	-	X	■			SIDERURGIE	20
X	-	X	■			FONTE ET AFFINAGE	21
X	-	X	■			FABRICANTS DE CIMENT	22
-	-	0.2	■			RAFFINAGE PETROLIER	23
0.6	-	14.7	■			PRODUITS CHIMIQUES	24
0.6	-	52.5	■			MANUFACTURIER -- AUTRES	25
-	-	5.2	■			TOTAL MANUFACTURIER	26
-	-	21.0	■			FORESTIER	27
0.6	-	90.9	■			CONSTRUCTION	28
-	-	129.2	■			TOTAL INDUSTRIEL	29
-	-	84.7	■			TRANSP. -- SOCIETES FERROVIERES	30
-	-	8.3	■			-- LIGNES AERIENNES CANADIENNES	31
-	-	0.3	■			-- LIGNES AERIENNES ETRANGERES	32
-	-	0.3	■			-- MARITIMES	33
-	-	165.9	■			-- PIPELINES	34
-	-	590.2	■			-- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	166.3	■			-- VENTES AU DETAIL (POMPES)	36
-	-	161.0	■			AGRICULTURE	37
-	-	56.7	■			DOMESTIQUE	38
-	-	55.3	■			ADMINISTRATION PUBLIQUE	39
-	-	95.7	■			COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	33 678	448	34 125		PRODUCTION	1
-	-	-	-	-	387 281	EXPORTATIONS	2
-	-	24	-	24	25	IMPORTATIONS	3
-	-	30 785	-	30 785	485 228	TRANSFERTS INTER-REGIONS	4
-	-	-257	-	-274	-549	VARIATION DES STOCKS	5
-	-	106	-	106	2 910	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-203	AUTRES AJUSTEMENTS	7
17	-	64 849	448	65 314		DISPONIBILITE	8
-	-	353	-	353	1 328	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	190	-	190	210	A) ENERGIE ELECTRIQUE -- PAR SERVICES	9
-	-	-	-	-	-	PAR INDUSTRIES	10
-	-	-	-	-	34 592	B) COKE ET GAZ MANUFACTURE	11
17	-	64 307	448	64 771	142 299	C) PRODUITS RAFFINES	12
-	-	2 867	■	2 867	11 380	DISPONIBILITE NETTE	13
-	-	2 467	■	2 467	2 467	AUTOCONSOMMATION	14
17	-	54 936	■	54 952	128 566	USAGE NON-ENERGETIQUE	15
-	-	-	■	-	-	USAGE ENERGETIQUE -- ECOULEMENT FINAL	16
-	-	486	■	486	2 938	MINES DE FER	17
X	-	X	■	X	X	TOTAL MINIER	18
X	-	X	■	X	X	PATES ET PAPIER	19
X	-	X	■	X	X	SIDERURGIE	20
X	-	X	■	X	X	FONTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
-	-	9	■	9	X	RAFFINAGE PETROLIER	23
17	-	595	■	611	2 996	PRODUITS CHIMIQUES	24
17	-	2 148	■	2 165	20 031	MANUFACTURIER -- AUTRES	25
-	-	199	■	199	199	TOTAL MANUFACTURIER	26
-	-	810	■	810	810	FORESTIER	27
17	-	3 643	■	3 660	23 977	CONSTRUCTION	28
-	-	4 998	■	4 998	4 998	TOTAL INDUSTRIEL	29
-	-	3 043	■	3 043	3 043	TRANSP. -- SOCIETES FERROVIERES	30
-	-	299	■	299	299	-- LIGNES AERIENNES CANADIENNES	31
-	-	10	■	10	10	-- LIGNES AERIENNES ETRANGERES	32
-	-	12	■	12	12	-- MARITIMES	33
-	-	6 063	■	6 063	6 063	-- PIPELINES	34
-	-	20 504	■	20 504	20 504	-- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	5 967	■	5 967	5 967	-- VENTES AU DETAIL (POMPES)	36
-	-	6 163	■	6 163	6 163	AGRICULTURE	37
-	-	2 147	■	2 147	2 147	DOMESTIQUE	38
-	-	2 088	■	2 088	2 088	ADMINISTRATION PUBLIQUE	39
-	-	3 620	■	3 620	3 620	COMMERCES ET AUTRES INSTITUTIONS	40
					- 114	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - MANITOBA - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
— QUARTER 2 —		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	12.3	15.3	242.3	26.3	110.2	-2.3
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	199.8	1.8	138.4	1.1
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	21.4	5.2	30.9	-7.2
6	INTER-PRODUCT TRANSFERS	—	—	0.4	1.5	-25.0	24.9
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	12.3	15.3	421.2	24.5	192.7	30.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	3.9	—
11	— BY INDUSTRY	—	—	—	—	0.1	—
13	NET SUPPLY	12.3	15.3	421.2	24.5	188.7	30.9
14	PRODUCER CONSUMPTION	—	15.3	0.1	—	0.4	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	406.8	19.0	195.7	29.7
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	0.1	1.8	1.6
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	0.1	—
25	OTHER MANUFACTURING	■	—	—	—	3.4	—
26	TOTAL MANUFACTURING	■	—	—	0.6	4.4	1.6
27	FORESTRY	■	—	—	—	1.7	—
28	CONSTRUCTION	■	—	—	0.6	10.5	1.6
29	TOTAL INDUSTRIAL	■	—	—	1.2	18.3	4.8
30	TRANSPORT — RAILWAYS	■	—	—	—	66.9	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	0.3	—
34	— PIPELINES	■	—	—	—	0.3	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	45.5	—	50.5	—
36	— RETAIL PUMP SALES	■	—	287.3	—	5.0	—
37	AGRICULTURE	■	—	74.0	—	43.7	—
38	RESIDENTIAL	■	—	—	12.6	—	19.0
39	PUBLIC ADMINISTRATION	■	—	—	1.5	10.7	1.8
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	3.7	—	4.1
41	STATISTICAL DIFFERENCE	■	—	14.3	5.5	-7.4	1.2
		TERAJOULES					
1	PRODUCTION	335	637	8 398	990	4 263	-88
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	6 925	69	5 352	43
5	STOCK VARIATION (CHANGE AND ADJ.)	1	—	741	195	1 194	- 277
6	INTER-PRODUCT TRANSFERS	—	—	15	58	- 968	963
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	334	637	14 597	923	7 453	1 196
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	150	—
11	— BY INDUSTRY	—	—	—	—	4	—
13	NET SUPPLY	334	637	14 597	923	7 299	1 196
14	PRODUCER CONSUMPTION	—	637	3	—	17	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	14 100	716	7 567	1 150
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	3	69	62
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	4	—
25	OTHER MANUFACTURING	■	—	—	—	130	—
26	TOTAL MANUFACTURING	■	—	—	21	168	62
27	FORESTRY	■	—	—	—	65	—
28	CONSTRUCTION	■	—	—	21	405	63
29	TOTAL INDUSTRIAL	■	—	—	45	707	187
30	TRANSPORT — RAILWAYS	■	—	—	—	2 587	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	10	—
34	— PIPELINES	■	—	—	—	11	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 575	—	1 955	—
36	— RETAIL PUMP SALES	■	—	9 958	—	193	—
37	AGRICULTURE	■	—	2 566	—	1 689	—
38	RESIDENTIAL	■	—	—	476	—	734
39	PUBLIC ADMINISTRATION	■	—	—	58	415	71
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	138	—	157
41	STATISTICAL DIFFERENCE	■	—	494	206	- 285	46

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1979 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
40.4	6.3	4.8	63.6	49.7	861.6	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
						TOTAL INDUSTRIEL	29
						TRANSP. - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
1 684	265	161	2 286	2 076	31 613	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
						TOTAL INDUSTRIEL	29
						TRANSP. - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - MANITOBA - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	15.4	36.9	503.6	82.4	156.0	7.0
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	343.8	11.8	280.7	9.7
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	35.9	-8.7	-13.1	-7.4
6	INTER-PRODUCT TRANSFERS	—	—	3.8	5.4	-128.3	124.5
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	15.5	36.9	815.3	108.3	321.5	148.6
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	8.8	0.3
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	0.2	—
13	NET SUPPLY	15.5	36.9	815.3	108.3	312.5	148.3
14	PRODUCER CONSUMPTION	0.1	36.9	0.2	0.1	0.8	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	—	—	781.6	88.9	326.5	138.9
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	0.2	3.8	5.1
19	PULP AND PAPER	—	—	—	—	X	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	0.2	—
25	OTHER MANUFACTURING	—	—	—	—	5.5	—
26	TOTAL MANUFACTURING	—	—	—	1.2	7.6	4.9
27	FORESTRY	—	—	—	—	5.2	—
28	CONSTRUCTION	—	—	—	1.4	15.9	3.6
29	TOTAL INDUSTRIAL	—	—	—	2.7	32.4	13.6
30	TRANSPORT — RAILWAYS	—	—	—	—	129.2	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	0.3	—
34	— PIPELINES	—	—	—	—	0.3	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	87.8	—	78.1	—
36	— RETAIL PUMP SALES	—	—	578.2	—	12.1	—
37	AGRICULTURE	—	—	115.6	—	50.7	—
38	RESIDENTIAL	—	—	—	65.4	—	95.6
39	PUBLIC ADMINISTRATION	—	—	—	6.4	23.4	11.4
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	14.4	—	18.3
41	STATISTICAL DIFFERENCE	—	—	33.5	19.4	-14.7	9.3
		TERAJOULES					
1	PRODUCTION	420	1 538	17 451	3 106	6 035	271
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	11 913	445	10 856	375
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	1 243	-328	-508	-287
6	INTER-PRODUCT TRANSFERS	—	—	133	203	-4 964	4 814
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	420	1 538	28 254	4 082	12 435	5 747
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	340	12
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	8	—
13	NET SUPPLY	420	1 538	28 254	4 082	12 087	5 734
14	PRODUCER CONSUMPTION	3	1 538	7	2	31	—
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	—	—	27 086	3 349	12 626	5 374
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	7	147	197
19	PULP AND PAPER	—	—	—	—	X	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	9	—
25	OTHER MANUFACTURING	—	—	—	—	215	—
26	TOTAL MANUFACTURING	—	—	—	44	294	189
27	FORESTRY	—	—	—	—	199	—
28	CONSTRUCTION	—	—	—	52	614	141
29	TOTAL INDUSTRIAL	—	—	—	102	1 254	527
30	TRANSPORT — RAILWAYS	—	—	—	—	4 998	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	10	—
34	— PIPELINES	—	—	—	—	12	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	3 043	—	3 020	—
36	— RETAIL PUMP SALES	—	—	20 038	—	466	—
37	AGRICULTURE	—	—	4 006	—	1 961	—
38	RESIDENTIAL	—	—	—	2 464	—	3 699
39	PUBLIC ADMINISTRATION	—	—	—	240	905	440
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	544	—	707
41	STATISTICAL DIFFERENCE	—	—	1 162	730	-570	361



TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1979 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
51.3	13.2	-	16.7	34.7	91.2	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
39.6	-	5.8	103.6	41.1	86.2	IMPORTATIONS	3
8.6	-	-3.6	-2.1	4.0	-4.0	TRANSFERTS INTER-REGIONS	4
-5.1	-	-0.2	-2.2	0.3	3.1	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
99.8	13.2	9.2	120.2	72.7	1 761.2	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
4.4	-	-	-	-	9.1	TRANSFORME EN AUTRES COMBUSTIBLES	9
95.4	13.2	9.2	120.2	72.7	1 747.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
17.3	13.2	-	-	0.1	68.7	- PAR INDUSTRIES	11
-	-	-	-	58.6	58.6	DISPONIBILITE NETTE	12
50.3	-	8.4	114.6	-	1 509.2	AUTOCONSOMMATION	13
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	14
3.2	-	-	-	-	12.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	15
X	-	-	-	-	X	MINES DE FER	16
X	-	-	-	-	X	TOTAL MINIER	17
X	-	-	-	-	X	PATES ET PAPIER	18
X	-	-	-	-	X	SIDERURGIE	19
X	-	-	-	-	X	FORTE ET AFFINAGE	20
-	-	-	-	-	-	FABRICANTS DE CIMENT	21
9.1	-	-	-	-	3.2	RAFFINAGE PETROLIER	22
38.9	-	-	-	-	14.7	PRODUITS CHIMIQUES	23
0.1	-	-	-	-	52.5	MANUFACTURIER - AUTRES	24
42.2	-	-	-	-	5.2	TOTAL MANUFACTURIER	25
-	-	-	-	-	21.0	FORESTIER	26
-	-	-	-	-	90.9	CONSTRUCTION	27
-	-	-	-	-	129.2	TOTAL INDUSTRIEL	28
-	-	0.8	83.9	-	84.7	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	8.3	-	8.3	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	0.3	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	0.3	- MARITIMES	32
-	-	-	-	-	165.9	- PIPELINES	33
-	-	-	-	-	590.2	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	166.3	- VENTES AU DETAIL (POMPES)	35
0.9	-	0.8	13.9	-	161.0	AGRICULTURE	36
7.2	-	6.8	8.6	-	56.7	DOMESTIQUE	37
27.8	-	0.8	5.6	14.1	55.3	ADMINISTRATION PUBLIQUE	38
-	-	-	-	-	-	COMMERCE ET AUTRES INSTITUTIONS	39
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-	-	41
TERAJOULES							
2 139	560	-	599	1 559	33 678	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	24	24	IMPORTATIONS	3
1 660	-	195	3 724	1 618	30 785	TRANSFERTS INTER-REGIONS	4
- 367	-	- 121	- 77	188	- 257	VARIATION DES STOCKS	5
- 2	-	- 7	- 80	9	106	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
4 164	560	308	4 319	3 023	64 849	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
182	-	-	-	-	353	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
3 982	560	308	4 319	3 023	64 307	- PAR INDUSTRIES	11
722	560	-	-	4	2 867	DISPONIBILITE NETTE	12
-	-	-	-	2 467	2 467	AUTOCONSOMMATION	13
2 099	-	283	4 119	-	54 936	USAGE NON-ENERGETIQUE	14
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	15
135	-	-	-	-	486	MINES DE FER	16
X	-	-	-	-	X	TOTAL MINIER	17
X	-	-	-	-	X	PATES ET PAPIER	18
X	-	-	-	-	X	SIDERURGIE	19
X	-	-	-	-	X	FORTE ET AFFINAGE	20
X	-	-	-	-	X	FABRICANTS DE CIMENT	21
-	-	-	-	-	-	RAFFINAGE PETROLIER	22
380	-	-	-	-	9	PRODUITS CHIMIQUES	23
1 621	-	-	-	-	595	MANUFACTURIER - AUTRES	24
-	-	-	-	-	2 146	TOTAL MANUFACTURIER	25
4	-	-	-	-	144	FORESTIER	26
1 760	-	-	-	-	840	CONSTRUCTION	27
-	-	-	-	-	3 643	TOTAL INDUSTRIEL	28
-	-	-	-	-	4 998	TRANSP. - SOCIETES FERROVIERES	29
-	-	26	3 114	-	3 643	- LIGNES AERIENNES CANADIENNES	30
-	-	-	299	-	299	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	10	- MARITIMES	32
-	-	-	-	-	12	- PIPELINES	33
-	-	-	-	-	6 063	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	2 504	- VENTES AU DETAIL (POMPES)	35
-	-	-	-	-	5 967	AGRICULTURE	36
38	-	27	496	-	6 165	DOMESTIQUE	37
300	-	225	304	-	2 147	ADMINISTRATION PUBLIQUE	38
1 161	-	25	200	552	2 388	COMMERCE ET AUTRES INSTITUTIONS	39
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-	-	41

MANITOBA - 1979 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	0.4	27.5	—	-2.8	25.0
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	0.4	—	0.4
4	INTER-REGIONAL TRANSFERS	—	2.7	3.5	10.8	7.5	24.4
5	STOCK VARIATION (CHANGE AND ADJ.)	—	0.6	5.7	-0.6	-5.5	0.2
6	INTER-PRODUCT TRANSFERS	—	0.4	0.1	-0.4	—	—
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	2.8	25.4	11.4	10.1	49.7
14	PRODUCER CONSUMPTION	—	—	—	—	—	0.1
15	NON-ENERGY USE	—	1.7	25.7	12.2	0.1	39.7
28	CONSTRUCTION	—	—	23.2	0.5	—	23.7
29	TOTAL INDUSTRIAL	—	—	25.7	2.5	—	28.2
30	TRANSPORTATION	—	—	—	4.3	—	4.3
40	OTHER	—	1.7	—	5.4	0.1	7.2
41	STATISTICAL DIFFERENCE	—	1.1	-0.4	-0.9	10.0	9.9

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	—	—	—	—	—	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	16 351	2 361	77 515	—	—	96 227
5	STOCK VARIATION (CHANGE AND ADJ.)	1 282	256	9 848	—	- 359	11 027
7	OTHER ADJUSTMENTS	-1 862	1 101	-29 038	—	—	-29 799
8	AVAILABILITY	13 207	3 206	38 629	—	359	55 401
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	445	—	—	445
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	13 207	3 206	38 184	—	359	54 956
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	13 207	3 206	38 184	—	359	54 956
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	X	X	X	—	X	X
20	IRON AND STEEL	X	X	X	—	X	X
21	SMELTING AND REFINING	X	X	X	—	X	X
22	CEMENT	X	X	X	—	X	X
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	62	3 206	—	—	359	3 627
26	TOTAL MANUFACTURING	13 207	3 206	25 780	—	359	42 552
38	RESIDENTIAL	—	—	—	—	—	—
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	12 404	—	—	12 404

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	—	—	—	—	—	—
2	BY UTILITIES	-5	—	12	—	—	—
3	BY INDUSTRY	—	2	—	—	18	—
3	TOTAL	-5	2	12	—	18	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	—	—	—	—	—
5	BY UTILITIES	54	—	26	1	—	—
6	BY INDUSTRY	—	4	—	—	39	—
6	TOTAL	54	4	27	1	39	—

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR PRAIRIE PROVINCES.  
SOLID WOOD WASTES  
SPENT PULPING LIQUOR

**MANITOBA - 1979 TRIMESTRE 2**

**TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES**

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
--	0.3	38.2	--	-3.8	34.7	PRODUCTION	1
--	--	--	--	--	--	EXPORTATIONS	2
--	--	--	0.6	--	0.6	IMPORTATIONS	3
--	4.7	3.7	19.6	13.1	41.1	TRANSFERTS INTER-REGIONS	4
--	0.8	7.3	1.0	-5.1	4.0	VARIATION DES STOCKS	5
--	0.4	0.1	-0.4	0.2	0.3	TRANSFERTS INTER-PRODUITS	6
--	--	--	--	--	--	AUTRES MATIERES UTILISEES	7
--	4.7	34.7	18.7	14.6	72.7	DISPONIBILITE	8
--	--	--	--	--	0.1	AUTOCONSOMMATION	14
--	3.3	35.1	20.1	0.2	58.6	USAGE NON-ENERGETIQUE	15
--	--	26.4	0.8	--	27.2	CONSTRUCTION	28
--	--	35.1	4.5	--	39.5	TOTAL INDUSTRIEL	29
--	--	--	7.3	--	7.3	TRANSPORTATION	30
--	3.3	--	8.4	0.2	11.9	AUTRE	30
--	1.4	-0.4	-1.4	14.5	14.1	DIFFERENCE STATISTIQUE	41

**TABEAU 4. DETAILS DE CHARBON**

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	IGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL Tous GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
--	--	--	--	--	--	PRODUCTION	1
--	--	--	--	--	--	EXPORTATIONS	2
--	--	--	--	--	--	IMPORTATIONS	3
30 277	6 953	170 159	--	--	207 389	TRANSFERTS INTER-REGIONS	4
-1 178	308	-21 142	--	-1 141	-23 153	VARIATION DES STOCKS	5
-2 893	-211	-7 438	--	--	-10 542	AUTRES AJUSTEMENTS	7
28 562	6 434	183 863	--	1 141	220 000	DISPONIBILITE	8
--	--	63 527	--	--	63 527	TRANSFORME EN AUTRES COMBUSTIBLES	
--	--	--	--	--	--	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
--	--	--	--	--	--	-- PAR INDUSTRIES	10
28 562	6 434	120 336	--	1 141	156 473	B) COKE ET GAZ MANUFACTURE	11
--	--	--	--	--	--	DISPONIBILITE NETTE	13
28 562	6 434	120 336	--	1 141	156 473	AUTOCONSOMMATION	14
--	--	--	--	--	--	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	X	X	--	X	X	TOTAL MINIER	18
X	X	X	--	X	X	PATES ET PAPIER	19
X	X	X	--	X	X	SIDERURGIE	20
X	X	X	--	X	X	FORTE ET AFFINAGE	21
--	--	--	--	--	--	FABRICANTS DE CIMENT	22
62	6 434	--	--	1 141	7 637	PRODUITS CHIMIQUES	24
28 452	6 434	53 493	--	1 141	89 520	MANUFACTURIER - AUTRES	25
--	--	--	--	--	--	TOTAL MANUFACTURIER	26
--	--	--	--	--	--	DOMESTIQUE	38
1.0	--	66 843	--	--	66 843	ADMINISTRATION PUBLIQUE	39
--	--	--	--	--	--	COMMERCES ET AUTRES INSTITUTIONS	40

**TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES**

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISÉE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
--	--	--	--	--	7	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
--	--	--	--	--	21	PAR SERVICES	1
--	--	--	--	--	27	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
--	--	--	--	--	80	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
--	--	--	--	--	44	PAR SERVICES	4
--	--	--	--	--	124	PAR INDUSTRIES	5
						TOTAL	6

ENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES  
DECHETS DE BOIS  
LESSIVE DE PATE EPUISÉE

158 KILOTONNES 3 202 TERAJOULES  
720 KILOTONNES 10 521 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	***
1	PRODUCTION	1 086.8	2 202.7	365.0	32.2	666.9	...
2	EXPORTS	0.5	8.4	—	266.7	—	...
3	IMPORTS	—	22.2	—	—	—	...
4	INTER-REGIONAL TRANSFERS	-63.9	-1 655.0	617.6	393.3	85.1	...
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.5	91.5	282.1	138.5	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	-6.4	—	...
7	OTHER ADJUSTMENTS	62.2	—	—	—	—	...
8	AVAILABILITY	1 085.2	470.1	700.6	13.9	752.0	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	1 054.6	—	19.3	—	—	...
10	— BY INDUSTRY	—	—	13.0	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	489.2	—	—	—	...
13	NET SUPPLY	30.6	-19.1	668.3	13.9	752.0	...
14	PRODUCER CONSUMPTION	0.1	—	141.5	8.1	206.3	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — FINAL DEMAND	30.4	—	484.9	27.8	1 935.6	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	159.7	—	427.8	...
19	PULP AND PAPER	X	—	X	X	X	...
20	IRON AND STEEL	X	—	X	X	X	...
21	SMELTING AND REFINING	X	—	X	X	X	...
22	CEMENT	X	—	X	X	X	...
23	PETROLEUM REFINING	X	—	X	X	X	...
24	CHEMICALS	—	—	2.5	—	28.6	...
25	OTHER MANUFACTURING	30.2	—	43.8	2.6	95.8	...
26	TOTAL MANUFACTURING	30.2	—	80.9	2.6	265.8	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	30.2	—	240.6	2.6	693.6	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	129.5	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	0.8	0.2	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	3.8	1.5	267.2	...
38	RESIDENTIAL	0.2	—	145.2	19.8	423.9	...
39	PUBLIC ADMINISTRATION	—	—	5.8	0.4	40.4	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	89.5	2.7	380.9	...
41	STATISTICAL DIFFERENCE	—	-19.1	41.8	-11.1	0.9	...
		TERAJOULES					
1	PRODUCTION	16 677	84 830	13 589	876	2 400	118 372
2	EXPORTS	8	324	—	7 248	—	7 580
3	IMPORTS	—	856	—	—	—	856
4	INTER-REGIONAL TRANSFERS	- 861	-63 737	22 994	10 689	306	-30 608
5	STOCK VARIATION (CHANGE AND ADJ.)	225	3 522	10 502	3 765	—	18 014
6	INTER-PRODUCT TRANSFERS	—	—	—	- 175	—	- 175
7	OTHER ADJUSTMENTS	1 229	—	—	—	—	1 229
8	AVAILABILITY	16 812	18 104	26 082	378	2 706	64 081
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	16 343	—	718	—	—	17 060
10	— BY INDUSTRY	—	—	485	—	—	485
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	18 839	—	—	—	18 839
13	NET SUPPLY	469	- 735	24 880	378	2 706	27 697
14	PRODUCER CONSUMPTION	2	—	5 269	220	742	6 234
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	467	—	18 054	756	6 964	26 241
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	5 946	—	1 539	7 485
19	PULP AND PAPER	X	—	X	X	X	X
20	IRON AND STEEL	X	—	X	X	X	X
21	SMELTING AND REFINING	X	—	X	X	X	X
22	CEMENT	X	—	X	X	X	X
23	PETROLEUM REFINING	X	—	X	X	X	X
24	CHEMICALS	—	—	92	—	103	195
25	OTHER MANUFACTURING	464	—	1 631	71	345	2 511
26	TOTAL MANUFACTURING	464	—	3 012	71	956	4 503
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	464	—	8 959	71	2 495	11 989
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	466	466
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	21	1	21
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	143	40	961	1 144
38	RESIDENTIAL	4	—	5 404	539	1 525	7 472
39	PUBLIC ADMINISTRATION	—	—	217	12	145	375
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	3 330	73	1 370	4 774
41	STATISTICAL DIFFERENCE	—	- 735	1 557	- 301	3	524



**TABEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1979 TRIMESTRE 2**

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 2 -	
-	-	491.8	1 390.9	...	...	PRODUCTION	1
-	-	-	-	...	...	EXPORTATIONS	2
-	-	-	-	...	...	IMPORTATIONS	3
-	-	453.6	-	...	...	TRANSFERTS INTER-REGIONS	4
-	-	- 120.8	-	...	...	VARIATION DES STOCKS	5
-	-	-	-	...	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	...	...	AUTRES AJUSTEMENTS	7
-	-	1 066.1	1 390.9	...	...	DISPONIBILITE	8
-	-	0.5	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	1.1	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	...	...	- PAR INDUSTRIES	11
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	...	...	C) PRODUITS RAFFINES	13
-	-	1 064.5	1 390.9	...	...	DISPONIBILITE NETTE	14
-	-	25.0	■	...	...	AUTOCONSOMMATION	15
-	-	95.9	■	...	...	USAGE NON-ENERGETIQUE	16
-	-	924.2	■	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	■	...	...	MINES DE FER	18
-	-	7.6	■	...	...	TOTAL MINIER	19
-	-	X	■	...	...	PATES ET PAPIER	20
-	-	X	■	...	...	SIDERURGIE	21
-	-	X	■	...	...	FONTES ET AFFINAGE	22
-	-	X	■	...	...	FABRICANTS DE CIMENT	23
-	-	X	■	...	...	RAFFINAGE PETROLIER	24
-	-	2.0	■	...	...	PRODUITS CHIMIQUES	25
-	-	4.7	■	...	...	MANUFACTURIER - AUTRES	26
-	-	20.6	■	...	...	TOTAL MANUFACTURIER	27
-	-	0.5	■	...	...	FORESTIER	28
-	-	20.7	■	...	...	CONSTRUCTION	29
-	-	49.3	■	...	...	TOTAL INDUSTRIEL	30
-	-	41.0	■	...	...	TRANSP. - SOCIETES FERROVIERES	31
-	-	12.7	■	...	...	- LIGNES AERIENNES CANADIENNES	32
-	-	-	■	...	...	- LIGNES AERIENNES ETRANGERES	33
-	-	-	■	...	...	- MARITIMES	34
-	-	0.6	■	...	...	- PIPELINES	35
-	-	165.3	■	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	292.9	■	...	...	- VENTES AU DETAIL (POMPES)	37
-	-	293.9	■	...	...	AGRICULTURE	38
-	-	35.9	■	...	...	DOMESTIQUE	39
-	-	22.8	■	...	...	ADMINISTRATION PUBLIQUE	40
-	-	9.8	■	...	...	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	8.4	■	...	...	DIFFERENCE STATISTIQUE	42
TERAJOULES							
-	-	18 608	5 004	23 612	...	PRODUCTION	1
-	-	-	-	-	7 580	EXPORTATIONS	2
-	-	-	-	-	857	IMPORTATIONS	3
-	-	16 564	-	16 564	-14 044	TRANSFERTS INTER-REGIONS	4
-	-	-4 040	-	-4 040	13 974	VARIATION DES STOCKS	5
-	-	72	-	72	- 103	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	1 229	AUTRES AJUSTEMENTS	7
-	-	39 284	5 004	44 289	...	DISPONIBILITE	8
-	-	20	-	20	17 080	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	47	-	47	531	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	18 839	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	-	-	C) PRODUITS RAFFINES	13
-	-	39 218	5 004	44 222	71 919	DISPONIBILITE NETTE	14
-	-	1 042	■	1 042	7 276	AUTOCONSOMMATION	15
-	-	4 000	■	4 000	4 000	USAGE NON-ENERGETIQUE	16
-	-	33 649	■	33 649	59 890	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	■	-	-	MINES DE FER	18
-	-	298	■	298	7 784	TOTAL MINIER	19
-	-	X	■	X	X	PATES ET PAPIER	20
-	-	X	■	X	X	SIDERURGIE	21
-	-	X	■	X	X	FONTES ET AFFINAGE	22
-	-	X	■	X	X	FABRICANTS DE CIMENT	23
-	-	X	■	X	X	RAFFINAGE PETROLIER	24
-	-	78	■	78	273	PRODUITS CHIMIQUES	25
-	-	183	■	183	2 694	MANUFACTURIER - AUTRES	26
-	-	831	■	831	5 334	TOTAL MANUFACTURIER	27
-	-	18	■	18	18	FORESTIER	28
-	-	801	■	801	801	CONSTRUCTION	29
-	-	1 947	■	1 947	13 936	TOTAL INDUSTRIEL	30
-	-	1 585	■	1 585	1 585	TRANSP. - SOCIETES FERROVIERES	31
-	-	453	■	453	453	- LIGNES AERIENNES CANADIENNES	32
-	-	-	■	-	-	- LIGNES AERIENNES ETRANGERES	33
-	-	-	■	-	-	- MARITIMES	34
-	-	22	■	22	488	- PIPELINES	35
-	-	6 162	■	6 162	6 183	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	10 187	■	10 187	10 187	- VENTES AU DETAIL (POMPES)	37
-	-	10 706	■	10 706	11 851	AGRICULTURE	38
-	-	1 377	■	1 377	8 849	DOMESTIQUE	39
-	-	854	■	854	1 229	ADMINISTRATION PUBLIQUE	40
-	-	356	■	356	5 130	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	229	■	229	753	DIFFERENCE STATISTIQUE	42

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	2 521.5	4 493.0	779.5	61.7	1 483.4	
2	EXPORTS	25.7	91.2	—	592.6	—	
3	IMPORTS	—	64.0	—	—	—	
4	INTER-REGIONAL TRANSFERS	— 156.6	— 3 414.1	1 369.5	615.4	57.0	
5	STOCK VARIATION (CHANGE AND ADJ.)	— 194.2	137.8	74.9	5.7	—	
6	INTER-PRODUCT TRANSFERS	—	—	—	— 6.4	—	
7	OTHER ADJUSTMENTS	59.7	—	—	—	—	
8	AVAILABILITY	2 593.1	913.9	2 074.2	72.3	1 540.4	
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	2 525.1	—	80.8	—	—	
10	— BY INDUSTRY	—	—	25.7	—	—	
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	
12	C) REFINED PRODUCTS	—	963.3	—	—	—	
13	NET SUPPLY	68.0	— 49.4	1 967.7	72.3	1 540.4	
14	PRODUCER CONSUMPTION	0.9	—	330.7	14.9	639.9	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — FINAL DEMAND	67.0	—	1 498.6	106.1	4 255.3	
17	IRON MINES	—	—	—	—	—	
18	TOTAL MINING	3.7	—	333.7	—	886.0	
19	PULP AND PAPER	X	—	X	X	X	
20	IRON AND STEEL	X	—	X	X	X	
21	SMELTING AND REFINING	X	—	X	X	X	
22	CEMENT	X	—	X	X	X	
23	PETROLEUM REFINING	X	—	X	X	X	
24	CHEMICALS	—	—	6.0	—	51.4	
25	OTHER MANUFACTURING	60.3	—	119.4	6.3	181.0	
26	TOTAL MANUFACTURING	60.3	—	194.0	6.3	571.9	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	64.1	—	527.7	6.3	1 457.9	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	—	—	252.4	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	1.6	0.4	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	10.8	7.7	545.4	
38	RESIDENTIAL	3.0	—	598.5	79.2	1 065.3	
39	PUBLIC ADMINISTRATION	—	—	21.4	1.4	90.4	
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	340.1	10.0	843.6	
41	STATISTICAL DIFFERENCE	—	— 49.4	138.4	— 22.7	3.4	
		TERAJOULES					
1	PRODUCTION	38 692	173 034	29 022	1 677	5 337	247 762
2	EXPORTS	394	3 513	—	16 105	—	20 012
3	IMPORTS	—	2 466	—	—	—	2 466
4	INTER-REGIONAL TRANSFERS	— 2 208	— 131 484	50 986	16 724	205	— 65 777
5	STOCK VARIATION (CHANGE AND ADJ.)	— 3 272	5 306	2 788	156	—	4 979
6	INTER-PRODUCT TRANSFERS	—	—	—	— 175	—	— 175
7	OTHER ADJUSTMENTS	1 196	—	—	—	—	1 196
8	AVAILABILITY	40 558	35 197	77 219	1 965	5 542	160 482
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	39 515	—	3 009	—	—	

TABLEAU 1B. L'ENERGIE PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY	
	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE	
KILOTONNES	GIGALITRES	MEGALITRES				- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -
-	-	974.2	3 358.2			PRODUCTION
-	-	0.6				EXPORTATIONS
-	-	1 036.8				IMPORTATIONS
-	-	65.2				TRANSFERTS INTER-REGIONS
-	-	-				VARIATION DES STOCKS
-	-	-				TRANSFERTS INTER-PRODUITS
-	-	-				AUTRES AJUSTEMENTS
-	-	1 946.5	3 358.2			DISPONIBILITE
-	-	1.9				TRANSFORME EN AUTRES COMBUSTIBLES
-	-	2.7				A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-				- PAR INDUSTRIES
-	-	-				B) COKE ET GAZ MANUFACTURE
-	-	-				C) PRODUITS RAFFINES
-	-	1 941.9	3 358.2			DISPONIBILITE NETTE
-	-	5.8				AUTOCONSUMMATION
-	-	110.7				USAGE NON-ENERGETIQUE
-	-	1 716.0				USAGE ENERGETIQUE - ECOULEMENT FINAL
-	-	-				MINES DE FER
-	-	19.7				TOTAL MINIER
-	-	X				PATES ET PAPIER
-	-	X				SIDERURGIE
-	-	X				FONTE ET AFFINAGE
-	-	X				FABRICANTS DE CIMENT
-	-	X				RAFFINAGE PETROLIER
-	-	4.5				PRODUITS CHIMIQUES
-	-	12.3				MANUFACTURIER - AUTRES
-	-	44.3				TOTAL MANUFACTURIER
-	-	1.3				FORESTIER
-	-	32.5				CONSTRUCTION
-	-	97.8				TOTAL INDUSTRIEL
-	-	80.7				TRANSP. - SOCIETES FERROVIERES
-	-	23.9				- LIGNES AERIENNES CANADIENNES
-	-	-				- LIGNES AERIENNES ETRANGERES
-	-	-				- MARITIMES
-	-	1.3				- PIPELINES
-	-	281.7				- TRANSPORT COMMERCIAL ET EN COMMUN
-	-	561.3				- VENTES AU DETAIL (POMPES)
-	-	402.9				AGRICULTURE
-	-	193.6				DOMESTIQUE
-	-	45.1				ADMINISTRATION PUBLIQUE
-	-	27.7				COMMERCES ET AUTRES INSTITUTIONS
-	-	31.6				DIFFERENCE STATISTIQUE
TERAJOULES						
-	-	36 093	12 083	48 176		PRODUCTION
-	-	-	-	-	21 012	EXPORTATIONS
-	-	23	-	23	2 489	IMPORTATIONS
-	-	37 796	-	37 796	-27 581	TRANSFERTS INTER-REGIONS
-	-	2 687	-	2 687	7 666	VARIATION DES STOCKS
-	-	157	-	157	-17	TRANSFERTS INTER-PRODUITS
-	-	-	-	-	1 196	AUTRES AJUSTEMENTS
-	-	71 382	12 083	83 465		DISPONIBILITE
-	-	73	-	73	42 597	TRANSFORME EN AUTRES COMBUSTIBLES
-	-	111	-	111	1 067	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-	-	-	- PAR INDUSTRIES
-	-	-	-	-	37 100	B) COKE ET GAZ MANUFACTURE
-	-	-	-	-	-	C) PRODUITS RAFFINES
-	-	71 199	12 083	83 281	163 183	DISPONIBILITE NETTE
-	-	2 407	-	2 407	17 441	AUTOCONSUMMATION
-	-	4 583	-	4 583	4 583	USAGE NON-ENERGETIQUE
-	-	62 458	-	62 458	137 470	USAGE ENERGETIQUE - ECOULEMENT FINAL
-	-	-	-	-	-	MINES DE FER
-	-	766	-	766	16 494	TOTAL MINIER
-	-	X	-	X	X	PATES ET PAPIER
-	-	X	-	X	X	SIDERURGIE
-	-	X	-	X	X	FONTE ET AFFINAGE
-	-	X	-	X	X	FABRICANTS DE CIMENT
-	-	X	-	X	X	RAFFINAGE PETROLIER
-	-	114	-	114	582	PRODUITS CHIMIQUES
-	-	411	-	411	6 664	MANUFACTURIER - AUTRES
-	-	1 784	-	1 784	12 161	TOTAL MANUFACTURIER
-	-	5	-	5	40	FORESTIER
-	-	1 255	-	1 255	1 255	CONSTRUCTION
-	-	3 854	-	3 854	29 900	TOTAL INDUSTRIEL
-	-	4 124	-	4 124	3 124	TRANSP. - SOCIETES FERROVIERES
-	-	806	-	806	806	- LIGNES AERIENNES CANADIENNES
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES
-	-	-	-	-	-	- MARITIMES
-	-	-	-	-	-	- PIPELINES
-	-	-	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN
-	-	-	-	-	-	- VENTES AU DETAIL (POMPES)
-	-	11 111	-	11 111	11 111	AGRICULTURE
-	-	14 111	-	14 111	14 111	DOMESTIQUE
-	-	7 333	-	7 333	7 333	ADMINISTRATION PUBLIQUE
-	-	1 666	-	1 666	1 666	COMMERCES ET AUTRES INSTITUTIONS
-	-	1 333	-	1 333	1 333	DIFFERENCE STATISTIQUE
-	-	1 045	-	1 045	3 689	

TABLE 2A. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	17.4	17.5	175.1	69.6	48.6	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	245.3	-1.9	173.8	1.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	—	-94.7	3.3	-59.2	-5.1
6	INTER-PRODUCT TRANSFERS	-6.5	2.2	5.4	-47.7	54.1	25.7
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	11.0	19.7	520.5	16.7	335.7	32.2
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	0.5	—
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	11.0	19.7	520.5	16.7	335.2	32.2
14	PRODUCER CONSUMPTION	—	19.7	—	—	0.3	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	505.7	15.0	330.3	32.4
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	0.2	5.8	0.5
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	2.0	—
25	OTHER MANUFACTURING	■	—	—	—	4.7	—
26	TOTAL MANUFACTURING	■	—	—	0.4	7.9	0.4
27	FORESTRY	■	—	—	—	0.5	—
28	CONSTRUCTION	■	—	—	0.1	17.9	2.7
29	TOTAL INDUSTRIAL	■	—	—	0.7	32.1	3.6
30	TRANSPORT - RAILWAYS	■	—	—	—	41.0	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	0.6	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	57.3	—	108.0	—
36	— RETAIL PUMP SALES	■	—	284.0	—	8.9	—
37	AGRICULTURE	■	—	164.5	—	129.5	—
38	RESIDENTIAL	■	—	—	12.7	—	23.2
39	PUBLIC ADMINISTRATION	■	—	—	0.8	10.3	1.9
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	0.8	—	3.7
41	STATISTICAL DIFFERENCE	■	—	14.8	1.7	4.7	-0.1
		TERAJOULES					
1	PRODUCTION	472	729	6 069	2 621	1 879	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	8 501	-70	6 723	56
5	STOCK VARIATION (CHANGE AND ADJ.)	-3	—	-3 284	123	-2 291	-198
6	INTER-PRODUCT TRANSFERS	-177	93	185	-1 798	2 091	993
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	298	821	18 039	629	12 984	1 246
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	20	—
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	298	821	18 039	629	12 964	1 246
14	PRODUCER CONSUMPTION	—	821	—	—	12	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	17 527	566	12 773	1 252
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	8	224	19
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	78	—
25	OTHER MANUFACTURING	■	—	—	—	183	—
26	TOTAL MANUFACTURING	■	—	—	14	307	16
27	FORESTRY	■	—	—	—	18	—
28	CONSTRUCTION	■	—	—	5	692	104
29	TOTAL INDUSTRIAL	■	—	—	27	1 241	139
30	TRANSPORT - RAILWAYS	■	—	—	—	1 585	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	22	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 985	—	4 177	—
36	— RETAIL PUMP SALES	■	—	9 842	—	344	—
37	AGRICULTURE	■	—	5 699	—	5 007	—
38	RESIDENTIAL	■	—	—	479	—	898
39	PUBLIC ADMINISTRATION	■	—	—	31	397	72
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	30	—	143
41	STATISTICAL DIFFERENCE	■	—	512	63	180	-6



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1979 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
4.0	1.6	-	-	158.1	491.6	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
2.4	-	4.2	23.9	4.4	453.6	IMPORTATIONS	3
-1.0	-0.2	-	-	36.3	-120.8	TRANSFERTS INTER-REGIONS	4
0.1	-	-0.1	-0.3	-32.7	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
7.4	1.8	4.1	23.5	93.5	1 066.1	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
1.1	-	-	-	-	0.5	TRANSFORME EN AUTRES COMBUSTIBLES	9
6.2	1.8	4.1	23.5	93.5	1 064.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
4.7	-	-	-	0.3	25.0	- PAR INDUSTRIES	11
-	1.8	-	-	94.1	95.9	DISPONIBILITE NETTE	12
13.0	-	4.3	23.5	-	924.2	AUTOCONSOMMATION	13
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	14
1.1	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	15
X	-	-	-	-	7.6	MINES DE FER	16
X	-	-	-	-	X	TOTAL MINIER	17
X	-	-	-	-	X	PATES ET PAPIER	18
X	-	-	-	-	X	SIDERURGIE	19
X	-	-	-	-	X	FONTE ET AFFINAGE	20
X	-	-	-	-	X	FABRICANTS DE CIMENT	21
-	-	-	-	-	2.0	RAFFINAGE PETROLIER	22
11.8	-	-	-	-	4.7	PRODUITS CHIMIQUES	23
-	-	-	-	-	20.6	MANUFACTURIER - AUTRES	24
13.0	-	-	-	-	0.5	TOTAL MANUFACTURIER	25
-	-	-	-	-	20.7	FORESTIER	26
-	-	-	-	-	49.3	CONSTRUCTION	27
-	-	0.9	11.8	-	41.0	TOTAL INDUSTRIEL	28
-	-	-	-	-	12.7	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	-	- MARITIMES	32
-	-	-	-	-	0.6	- PIPELINES	33
-	-	-	-	-	165.3	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	292.9	- VENTES AU DETAIL (POMPES)	35
-	-	-	-	-	293.9	AGRICULTURE	36
-	-	-	-	-	35.9	DOMESTIQUE	37
-	-	0.2	9.7	-	22.8	ADMINISTRATION PUBLIQUE	38
-	-	3.2	2.1	-	9.8	COMMERCE ET AUTRES INSTITUTIONS	39
-11.5	-	-0.3	-	-0.9	8.4	DIFFERENCE STATISTIQUE	40
TERAJOULES							41
166	67	-	-	6 605	18 608	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
99	-	140	858	257	16 564	IMPORTATIONS	3
-40	-10	-	-	1 660	-4 040	TRANSFERTS INTER-REGIONS	4
3	-	-4	-12	-1 302	72	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
307	77	136	846	3 900	39 284	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
46	-	-	-	-	20	TRANSFORME EN AUTRES COMBUSTIBLES	9
261	77	136	846	3 900	39 218	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
198	-	-	-	12	1 042	- PAR INDUSTRIES	11
-	76	-	-	3 924	4 000	DISPONIBILITE NETTE	12
541	-	145	845	-	33 649	AUTOCONSOMMATION	13
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	14
48	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	15
X	-	-	-	-	298	MINES DE FER	16
X	-	-	-	-	X	TOTAL MINIER	17
X	-	-	-	-	X	PATES ET PAPIER	18
X	-	-	-	-	X	SIDERURGIE	19
X	-	-	-	-	X	FONTE ET AFFINAGE	20
X	-	-	-	-	X	FABRICANTS DE CIMENT	21
-	-	-	-	-	X	RAFFINAGE PETROLIER	22
-	-	-	-	-	78	PRODUITS CHIMIQUES	23
494	-	-	-	-	163	MANUFACTURIER - AUTRES	24
-	-	-	-	-	831	TOTAL MANUFACTURIER	25
-	-	-	-	-	18	FORESTIER	26
541	-	-	-	-	801	CONSTRUCTION	27
-	-	-	-	-	1 947	TOTAL INDUSTRIEL	28
-	-	-	-	-	1 585	TRANSP. - SOCIETES FERROVIERES	29
-	-	30	422	-	453	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	-	- MARITIMES	32
-	-	-	-	-	22	- PIPELINES	33
-	-	-	-	-	162	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	187	- VENTES AU DETAIL (POMPES)	35
-	-	-	-	-	1 706	AGRICULTURE	36
-	-	-	-	-	1 377	DOMESTIQUE	37
-	-	6	348	-	654	ADMINISTRATION PUBLIQUE	38
-	-	109	74	-	394	COMMERCE ET AUTRES INSTITUTIONS	39
- 479	1	-9	1	-36	229	DIFFERENCE STATISTIQUE	40

TABLE 2B. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	43.1	42.5	399.4	196.4	82.1	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	568.2	-10.7	393.8	4.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	—	27.1	-10.0	17.0	-14.4
6	INTER-PRODUCT TRANSFERS	-17.2	2.2	17.5	-87.0	27.9	115.0
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	26.0	44.8	958.0	108.8	486.8	134.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	1.9	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	26.0	44.8	958.0	108.8	484.9	134.0
14	PRODUCER CONSUMPTION	—	44.8	—	—	0.6	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	927.4	101.3	480.3	130.6
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	0.3	16.9	1.6
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	4.5	—
25	OTHER MANUFACTURING	■	—	—	—	12.2	—
26	TOTAL MANUFACTURING	■	—	—	0.6	18.8	1.3
27	FORESTRY	■	—	—	—	1.3	—
28	CONSTRUCTION	■	—	—	1.0	26.9	4.5
29	TOTAL INDUSTRIAL	■	—	—	1.9	63.8	7.4
30	TRANSPORT - RAILWAYS	■	—	—	—	80.7	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	1.3	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	132.3	—	149.4	—
36	— RETAIL PUMP SALES	■	—	544.8	—	16.6	—
37	AGRICULTURE	■	—	250.3	—	152.6	—
38	RESIDENTIAL	■	—	—	90.2	—	103.4
39	PUBLIC ADMINISTRATION	■	—	—	4.5	15.9	6.6
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	4.7	—	13.2
41	STATISTICAL DIFFERENCE	■	—	30.6	7.5	4.0	3.4
		TERAJOULES					
1	PRODUCTION	1 172	1 775	13 840	7 400	3 175	—
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	19 690	-402	15 231	176
5	STOCK VARIATION (CHANGE AND ADJ.)	-2	—	938	-377	659	-556
6	INTER-PRODUCT TRANSFERS	-468	93	607	-3 276	1 079	4 449
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	706	1 868	33 199	4 098	18 826	5 181
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	73	—
10	— BY INDUSTRY	—	—	—	—	—	—
13	NET SUPPLY	706	1 868	33 199	4 098	18 753	5 181
14	PRODUCER CONSUMPTION	—	1 868	1	—	21	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	32 140	3 816	18 577	5 051
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	11	653	61
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	174	—
25	OTHER MANUFACTURING	■	—	—	—	473	—
26	TOTAL MANUFACTURING	■	—	—	22	726	50
27	FORESTRY	■	—	—	—	50	—
28	CONSTRUCTION	■	—	—	37	1 040	175
29	TOTAL INDUSTRIAL	■	—	—	70	2 469	286
30	TRANSPORT - RAILWAYS	■	—	—	—	3 123	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	49	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4 585	—	5 779	—
36	— RETAIL PUMP SALES	■	—	18 879	—	640	—
37	AGRICULTURE	■	—	8 675	—	5 900	—
38	RESIDENTIAL	■	—	—	3 397	—	3 999
39	PUBLIC ADMINISTRATION	■	—	—	170	616	256
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	178	—	510
41	STATISTICAL DIFFERENCE	■	—	1 059	282	155	130

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1979 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
11.7	3.6	-	-	195.4	974.2	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
12.5	-	6.5	45.1	0.6	0.6	IMPORTATIONS	3
-2.4	-0.2	-0.3	-0.5	1.6	1.368	TRANSFERTS INTER-REGIONS	4
0.1	-	-0.1	-0.6	-57.9	65.2	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
26.7	3.9	6.7	45.0	106.0	1 946.5	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
2.6	-	-	-	-	1.9	TRANSFORME EN AUTRES COMBUSTIBLES	9
24.1	3.9	6.7	45.0	106.0	2.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
12.0	-	-	-	0.5	1 941.9	- PAR INDUSTRIES	11
-	3.7	-	-	107.0	57.8	DISPONIBILITE NETTE	13
25.4	-	6.7	44.2	-	110.7	AUTOCONSOMMATION	14
1.0	-	-	-	-	1 716.0	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	-	-	-	19.7	MINES DE FER	17
X	-	-	-	-	-	TOTAL MINIER	18
X	-	-	-	-	-	PATES ET PAPIER	19
X	-	-	-	-	-	SIDERURGIE	20
X	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
0.1	-	-	-	-	4.5	RAFFINAGE PETROLIER	23
23.6	-	-	-	-	12.3	PRODUITS CHIMIQUES	24
-	-	-	-	-	44.3	MANUFACTURIER - AUTRES	25
-	-	-	-	-	1.3	TOTAL MANUFACTURIER	26
24.7	-	-	-	-	32.5	FORESTIER	27
-	-	-	-	-	-	CONSTRUCTION	28
-	-	-	-	-	97.8	TOTAL INDUSTRIEL	29
-	-	1.6	22.4	-	80.7	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	23.9	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	1.3	- PIPELINES	34
-	-	-	-	-	281.7	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	561.3	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	402.9	AGRICULTURE	37
-	-	0.2	17.8	-	193.6	DOMESTIQUE	38
0.8	4.9	4.1	-	-	45.1	ADMINISTRATION PUBLIQUE	39
-13.3	0.2	-	0.8	-1.4	27.7	COMMERCE ET AUTRES INSTITUTIONS	40
-	-	-	-	-	31.6	DIFFERENCE STATISTIQUE	41
TERAJOULES							
488	153	-	-	8 090	36 093	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
522	-	217	1 621	23	23	IMPORTATIONS	3
- 100	-11	-11	-17	2 163	37 796	TRANSFERTS INTER-REGIONS	4
4	-	-4	-20	-2 305	157	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
1 115	164	225	1 617	4 385	71 382	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
110	-	-	-	-	73	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 004	164	225	1 617	4 385	111	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
499	-	-	-	18	71 199	- PAR INDUSTRIES	11
-	156	-	-	4 426	2 407	DISPONIBILITE NETTE	13
1 061	-	225	1 588	-	4 583	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	15
40	-	-	-	-	62 458	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	-	-	-	-	MINES DE FER	17
X	-	-	-	-	766	TOTAL MINIER	18
X	-	-	-	-	-	PATES ET PAPIER	19
X	-	-	-	-	-	SIDERURGIE	20
X	-	-	-	-	-	FORTE ET AFFINAGE	21
X	-	-	-	-	-	FABRICANTS DE CIMENT	22
4	-	-	-	-	174	RAFFINAGE PETROLIER	23
966	-	-	-	-	477	PRODUITS CHIMIQUES	24
-	-	-	-	-	1 784	MANUFACTURIER - AUTRES	25
2	-	-	-	-	80	TOTAL MANUFACTURIER	26
1 029	-	-	-	-	1 255	FORESTIER	27
-	-	-	-	-	-	CONSTRUCTION	28
-	-	-	-	-	3 854	TOTAL INDUSTRIEL	29
-	-	52	804	-	3 223	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	856	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	49	- PIPELINES	34
-	-	-	-	-	10 365	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	15 519	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	14 576	AGRICULTURE	37
-	-	-	-	-	7 396	DOMESTIQUE	38
33	-	165	146	-	1 688	ADMINISTRATION PUBLIQUE	39
- 557	7	-	29	-60	1 045	COMMERCE ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

# SASKATCHEWAN - 1979 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	66.7	—	91.4	158.1
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	1.8	21.4	14.8	-33.6	4.4
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-0.1	46.5	0.9	-11.0	36.3
6	INTER-PRODUCT TRANSFERS	—	—	—	—	-32.7	-32.7
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.8	41.6	14.0	36.1	93.5
14	PRODUCER CONSUMPTION	—	—	—	0.3	—	0.3
15	NON-ENERGY USE	—	1.4	41.7	15.1	35.8	94.1
28	CONSTRUCTION	—	—	34.4	0.5	—	34.9
29	TOTAL INDUSTRIAL	—	—	41.7	3.2	—	44.9
30	TRANSPORTATION	—	—	—	3.0	—	3.0
40	OTHER	—	1.4	—	9.0	35.8	46.2
41	STATISTICAL DIFFERENCE	—	0.4	-0.1	-1.4	0.3	-0.9

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	—	—	1 086 833	—	—	1 086 833
2	EXPORTS	—	—	537	—	—	537
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	93	26 652	-90 604	—	—	-63 859
5	STOCK VARIATION (CHANGE AND ADJ.)	—	52 783	-53 291	—	—	508
7	OTHER ADJUSTMENTS	-93	62 207	134	—	—	62 246
8	AVAILABILITY	—	36 076	1 049 116	—	—	1 085 191
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	36 076	1 018 563	—	—	1 054 638
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	—	—	30 554	—	—	30 552
14	PRODUCER CONSUMPTION	—	—	106	—	—	106
16	ENERGY USE — FINAL DEMAND	—	—	30 448	—	—	30 446
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	X	—	—	X
20	IRON AND STEEL	—	—	X	—	—	X
21	SMELTING AND REFINING	—	—	X	—	—	X
22	CEMENT	—	—	X	—	—	X
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	30 213	—	—	30 213
26	TOTAL MANUFACTURING	—	—	30 213	—	—	30 213
38	RESIDENTIAL	—	—	234	—	—	234
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	—	—	—	—	—	—
2	BY UTILITIES	1 251	49	1	—	—	—
3	BY INDUSTRY	—	78	—	—	6	—
3	TOTAL	1 251	126	1	—	6	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	—	—	—	—	—
5	BY UTILITIES	2 977	202	3	—	—	—
6	BY INDUSTRY	—	153	—	—	13	—
6	TOTAL	2 977	354	3	—	13	—

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR PRAIRIE PROVINCES:  
SOLID WOOD WASTES  
SPENT PULPING LIQUOR



# SASKATCHEWAN - 1979 TRIMESTRE 2

## TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	66.5	-	128.9	195.4	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.6	-	0.6	IMPORTATIONS	3
-	3.3	22.0	24.6	-33.2	16.8	TRANSFERTS INTER-REGIONS	4
-	-0.1	46.3	1.7	1.1	48.9	VARIATION DES STOCKS	5
-	-	-	-	-57.9	-57.9	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	3.5	42.2	23.6	36.7	106.0	DISPONIBILITE	8
-	-	-	0.4	-	0.5	AUTOCONSOMMATION	14
-	2.7	42.3	25.8	36.1	107.0	USAGE NON-ENERGETIQUE	15
-	-	35.0	0.9	-	35.9	CONSTRUCTION	28
-	-	42.3	6.3	-	48.6	TOTAL INDUSTRIEL	29
-	-	-	5.1	-	5.1	TRANSPORTATION	30
-	2.7	-	14.4	36.1	53.3	AUTRE	40
-	0.7	-0.1	-2.6	0.5	-1.4	DIFFERENCE STATISTIQUE	41

## TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	2 521 470	-	-	2 521 470	PRODUCTION	1
-	-	25 704	-	-	25 704	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
93	43 897	- 200 602	-	-	- 156 612	TRANSFERTS INTER-REGIONS	4
-93	-66 105	- 128 108	-	-	- 194 213	VARIATION DES STOCKS	5
-	63 680	-3 874	-	-	59 711	AUTRES AJUSTEMENTS	7
-	173 682	2 419 397	-	-	2 593 077	DISPONIBILITE	8
-	173 682	2 351 426	-	-	2 525 107	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	67 971	-	-	67 969	DISPONIBILITE NETTE	13
-	-	935	-	-	935	AUTOCONSOMMATION	14
-	-	67 036	-	-	67 034	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	3 738	-	-	3 738	TOTAL MINIER	18
-	-	X	-	-	X	PATES ET PAPIER	19
-	-	X	-	-	X	SIDERURGIE	20
-	-	X	-	-	X	FONTE ET AFFINAGE	21
-	-	X	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	60 318	-	-	60 318	MANUFACTURIER - AUTRES	25
-	-	60 318	-	-	60 318	TOTAL MANUFACTURIER	26
-	-	2 980	-	-	2 980	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

## TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	1 301	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	7	90	PAR SERVICES	1
-	-	-	-	7	1 391	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	3 182	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	11	176	PAR SERVICES	4
-	-	-	-	11	3 358	PAR INDUSTRIES	5
						TOTAL	6

ENSEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES  
DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

158 KILOTONNES 3 202 TERAJOULES  
720 KILOTONNES 10 521 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	3 849.7	20 169.1	15 287.4	2 242.0	331.4	...
2	EXPORTS	878.6	988.6	189.1	80.1	—	...
3	IMPORTS	—	—	0.3	—	0.4	...
4	INTER-REGIONAL TRANSFERS	- 441.2	-15 746.6	-11 673.2	-1 724.3	-31.5	...
5	STOCK VARIATION (CHANGE AND ADJ.)	579.4	-84.9	229.9	202.9	—	...
6	INTER-PRODUCT TRANSFERS	—	—	11.6	-1.1	—	...
7	OTHER ADJUSTMENTS	116.8	—	—	—	—	...
8	AVAILABILITY	2 067.3	3 518.8	3 207.0	233.7	300.4	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	2 062.9	—	341.0	—	—	...
10	— BY INDUSTRY	—	—	13.5	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	3 588.6	—	176.3	—	...
13	NET SUPPLY	4.5	-69.9	2 852.6	57.4	300.4	...
14	PRODUCER CONSUMPTION	—	—	73.7	43.7	234.1	...
15	NON-ENERGY USE	—	—	396.6	—	—	...
16	ENERGY USE — FINAL DEMAND	4.5	—	2 524.6	88.4	4 743.6	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	166.4	—	937.8	...
19	PULP AND PAPER	—	—	33.5	—	53.0	...
20	IRON AND STEEL	—	—	X	X	X	...
21	SMELTING AND REFINING	—	—	X	X	X	...
22	CEMENT	—	—	X	X	X	...
23	PETROLEUM REFINING	—	—	95.9	—	90.9	...
24	CHEMICALS	—	—	269.0	—	353.9	...
25	OTHER MANUFACTURING	—	—	437.9	16.6	222.5	...
26	TOTAL MANUFACTURING	—	—	952.8	16.6	877.9	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	—	—	1 119.3	16.6	1 815.7	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	33.7	—	151.2	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	7.9	2.1	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	23.6	6.2	290.7	...
38	RESIDENTIAL	4.5	—	600.6	42.4	960.2	...
39	PUBLIC ADMINISTRATION	—	—	10.5	0.3	59.5	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	737.0	15.0	1 464.1	...
41	STATISTICAL DIFFERENCE	—	-69.9	- 142.4	26.6	1.5	...
		TERAJOULES					
1	PRODUCTION	91 863	776 752	569 134	60 931	1 192	1 499 871
2	EXPORTS	25 739	38 073	7 039	2 176	—	73 027
3	IMPORTS	—	—	11	—	2	12
4	INTER-REGIONAL TRANSFERS	-12 644	- 606 432	- 434 582	-46 862	- 113	-1 100 632
5	STOCK VARIATION (CHANGE AND ADJ.)	14 765	-3 268	8 558	5 514	—	25 569
6	INTER-PRODUCT TRANSFERS	—	—	430	-30	—	400
7	OTHER ADJUSTMENTS	2 528	—	—	—	—	2 528
8	AVAILABILITY	41 243	135 515	119 395	6 350	1 081	303 583
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	41 154	—	12 695	—	—	53 849
10	— BY INDUSTRY	—	—	501	—	—	501
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	138 205	—	4 791	—	142 997
13	NET SUPPLY	89	-2 691	106 199	1 559	1 081	106 236
14	PRODUCER CONSUMPTION	—	—	2 743	1 187	842	4 772
15	NON-ENERGY USE	—	—	14 767	—	—	14 767
16	ENERGY USE — FINAL DEMAND	88	—	93 989	2 402	17 067	113 547
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	6 196	—	3 374	9 570
19	PULP AND PAPER	—	—	1 247	—	191	1 438
20	IRON AND STEEL	—	—	X	X	X	X
21	SMELTING AND REFINING	—	—	X	X	X	X
22	CEMENT	—	—	X	X	X	X
23	PETROLEUM REFINING	—	—	3 570	—	327	3 897
24	CHEMICALS	—	—	10 016	—	1 273	11 290
25	OTHER MANUFACTURING	—	—	16 303	451	801	17 555
26	TOTAL MANUFACTURING	—	—	35 473	451	3 159	39 084
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	41 670	451	6 533	48 654
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	1 253	—	544	1 797
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	214	8	222
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	877	168	1 046	2 091
38	RESIDENTIAL	88	—	22 360	1 153	3 455	27 056
39	PUBLIC ADMINISTRATION	—	—	390	7	214	612
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	27 439	408	5 268	33 115
41	STATISTICAL DIFFERENCE	—	-2 691	-5 300	722	6	-7 264

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 2 -	
—	—	3 852.3	4 678.8	—	—	PRODUCTION	1
—	—	132.2	—	—	—	EXPORTATIONS	2
—	—	0.4	—	—	—	IMPORTATIONS	3
—	—	1 353.0	—	—	—	TRANSFERTS INTER-REGIONS	4
—	—	-64.6	—	—	—	VARIATION DES STOCKS	5
—	—	1.1	—	—	—	TRANSFERTS INTER-PRODUITS	6
—	—	4.5	—	—	—	AUTRES AJUSTEMENTS	7
1.0	—	2 437.7	4 678.8	—	—	DISPONIBILITE	8
—	—	0.8	—	—	—	TRANSFORME EN AUTRES COMBUSTIBLES	9
—	—	0.4	—	—	—	A) ENERGIE ELECTRIQUE — PAR SERVICES	10
—	—	—	—	—	—	— PAR INDUSTRIES	11
—	—	—	—	—	—	B) COKE ET GAZ MANUFACTURE	12
1.0	—	2 436.6	4 678.8	—	—	C) PRODUITS RAFFINES	13
—	—	122.5	—	—	—	DISPONIBILITE NETTE	14
—	—	243.2	—	—	—	AUTOCONSUMMATION	15
1.0	—	1 983.1	—	—	—	USAGE NON-ENERGETIQUE	16
—	—	—	—	—	—	USAGE ENERGETIQUE — ECOULEMENT FINAL	17
—	—	78.0	—	—	—	MINES DE FER	18
—	—	0.7	—	—	—	TOTAL MINIER	19
X	—	X	—	—	—	PATES ET PAPIER	20
X	—	X	—	—	—	SIDERURGIE	21
X	—	X	—	—	—	FONTE ET AFFINAGE	22
—	—	—	—	—	—	FABRICANTS DE CIMENT	23
—	—	1.5	—	—	—	RAFFINAGE PETROLIER	24
1.0	—	7.0	—	—	—	PRODUITS CHIMIQUES	25
1.0	—	12.4	—	—	—	MANUFACTURIER — AUTRES	26
—	—	3.5	—	—	—	TOTAL MANUFACTURIER	27
—	—	57.9	—	—	—	FORESTIER	28
1.0	—	151.9	—	—	—	CONSTRUCTION	29
—	—	138.4	—	—	—	TOTAL INDUSTRIEL	30
—	—	106.2	—	—	—	TRANSP. — SOCIETES FERROVIERES	31
—	—	13.8	—	—	—	— LIGNES AERIENNES CANADIENNES	32
—	—	—	—	—	—	— LIGNES AERIENNES ETRANGERES	33
—	—	0.6	—	—	—	— MARITIMES	34
—	—	308.4	—	—	—	— PIPELINES	35
—	—	852.9	—	—	—	— TRANSPORT COMMERCIAL ET EN COMMUN	36
—	—	328.2	—	—	—	— VENTES AU DETAIL (POMPES)	37
—	—	15.7	—	—	—	AGRICULTURE	38
—	—	45.7	—	—	—	DOMESTIQUE	39
—	—	21.3	—	—	—	ADMINISTRATION PUBLIQUE	40
—	—	-13.4	—	—	—	COMMERCES ET AUTRES INSTITUTIONS	41
TERAJOULES						DIFFERENCE STATISTIQUE	41
—	—	142 236	16 834	159 070	—	PRODUCTION	1
—	—	5 488	—	5 488	78 515	EXPORTATIONS	2
32	—	16	—	48	60	IMPORTATIONS	3
—	—	-49 898	—	-49 898	-1 150 529	TRANSFERTS INTER-REGIONS	4
2	—	-2 243	—	-2 240	23 329	VARIATION DES STOCKS	5
—	—	17	—	17	417	TRANSFERTS INTER-PRODUITS	6
—	—	171	—	171	2 699	AUTRES AJUSTEMENTS	7
29	—	89 296	16 834	106 160	—	DISPONIBILITE	8
—	—	31	—	31	53 880	TRANSFORME EN AUTRES COMBUSTIBLES	9
—	—	15	—	15	516	A) ENERGIE ELECTRIQUE — PAR SERVICES	10
—	—	—	—	—	—	— PAR INDUSTRIES	11
—	—	—	—	—	142 997	B) COKE ET GAZ MANUFACTURE	12
29	—	89 251	16 834	106 114	212 350	C) PRODUITS RAFFINES	13
—	—	5 131	—	5 131	9 903	DISPONIBILITE NETTE	14
—	—	10 435	—	10 435	25 202	AUTOCONSUMMATION	15
29	—	71 523	—	71 552	185 098	USAGE NON-ENERGETIQUE	16
—	—	—	—	—	—	USAGE ENERGETIQUE — ECOULEMENT FINAL	17
—	—	3 015	—	3 015	12 585	MINES DE FER	18
—	—	28	—	28	1 466	TOTAL MINIER	19
X	—	X	—	X	X	PATES ET PAPIER	20
X	—	X	—	X	X	SIDERURGIE	21
X	—	X	—	X	X	FONTE ET AFFINAGE	22
—	—	—	—	—	3 897	FABRICANTS DE CIMENT	23
—	—	59	—	59	11 349	RAFFINAGE PETROLIER	24
29	—	269	—	298	17 854	PRODUITS CHIMIQUES	25
29	—	481	—	511	39 594	MANUFACTURIER — AUTRES	26
—	—	135	—	135	180	TOTAL MANUFACTURIER	27
—	—	2 243	—	2 243	2 243	FORESTIER	28
29	—	5 874	—	5 903	54 557	CONSTRUCTION	29
—	—	5 354	—	5 354	5 354	TOTAL INDUSTRIEL	30
—	—	3 814	—	3 814	3 814	TRANSP. — SOCIETES FERROVIERES	31
—	—	496	—	496	496	— LIGNES AERIENNES CANADIENNES	32
—	—	—	—	—	—	— LIGNES AERIENNES ETRANGERES	33
—	—	23	—	23	1 827	— MARITIMES	34
—	—	11 393	—	11 393	11 393	— PIPELINES	35
—	—	29 608	—	29 608	29 608	— TRANSPORT COMMERCIAL ET EN COMMUN	36
—	—	11 938	—	11 938	11 938	— VENTES AU DETAIL (POMPES)	37
—	—	603	—	603	27 856	AGRICULTURE	38
—	—	1 694	—	1 694	1 694	DOMESTIQUE	39
—	—	166	—	166	31 852	ADMINISTRATION PUBLIQUE	40
—	—	—	—	—	—	COMMERCES ET AUTRES INSTITUTIONS	41
—	—	589	—	589	-7 854	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE — QUARTER 2 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	***
1	PRODUCTION	7 542.1	40 144.4	33 114.6	4 609.8	819.9	...
2	EXPORTS	1 812.6	1 973.6	438.5	219.8	—	...
3	IMPORTS	—	—	1.6	—	1.0	...
4	INTER-REGIONAL TRANSFERS	— 815.3	—31 130.5	—24 801.9	—3 771.7	— 110.4	...
5	STOCK VARIATION (CHANGE AND ADJ.)	527.8	—90.3	242.0	—66.9	—	...
6	INTER-PRODUCT TRANSFERS	—	—	24.1	—7.1	—	...
7	OTHER ADJUSTMENTS	95.9	—	—	—	—	...
8	AVAILABILITY	4 482.3	7 130.7	7 657.8	678.2	710.5	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	4 387.7	—	728.9	—	—	...
10	— BY INDUSTRY	—	—	27.5	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	7 256.6	—	411.8	—	...
13	NET SUPPLY	94.6	— 125.9	6 901.5	266.4	710.5	...
14	PRODUCER CONSUMPTION	0.1	—	191.3	49.6	667.5	...
15	NON-ENERGY USE	—	—	841.0	28.2	—	...
16	ENERGY USE — FINAL DEMAND	94.5	—	6 235.7	292.6	9 930.2	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	391.6	—	1 927.2	...
19	PULP AND PAPER	—	—	75.7	—	96.4	...
20	IRON AND STEEL	—	—	X	X	X	...
21	SMELTING AND REFINING	—	—	X	X	X	...
22	CEMENT	—	—	X	X	X	...
23	PETROLEUM REFINING	—	—	202.1	—	180.9	...
24	CHEMICALS	—	—	457.3	—	713.2	...
25	OTHER MANUFACTURING	—	—	963.0	43.8	451.1	...
26	TOTAL MANUFACTURING	—	—	1 939.7	43.8	1 765.1	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	—	—	2 331.2	43.8	3 692.2	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	71.3	—	299.2	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	17.0	4.8	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	63.1	18.3	595.4	...
38	RESIDENTIAL	94.5	—	1 727.6	156.3	2 172.9	...
39	PUBLIC ADMINISTRATION	—	—	19.7	0.8	137.1	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	2 022.8	56.4	3 028.6	...
41	STATISTICAL DIFFERENCE	—	— 125.9	— 366.6	95.5	3.7	...
		TERAJOULES					
1	PRODUCTION	177 288	1 546 040	1 232 823	125 281	2 950	3 084 380
2	EXPORTS	53 099	76 007	16 325	5 972	—	151 403
3	IMPORTS	—	—	59	—	4	63
4	INTER-REGIONAL TRANSFERS	—23 380	—1 198 896	— 923 350	— 102 504	— 397	—2 248 524
5	STOCK VARIATION (CHANGE AND ADJ.)	13 590	—3 479	9 009	—1 819	—	17 301
6	INTER-PRODUCT TRANSFERS	—	—	896	— 192	—	704
7	OTHER ADJUSTMENTS	2 103	—	—	—	—	2 103
8	AVAILABILITY	89 322	274 616	285 094	18 432	2 556	670 020
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	87 450	—	27 137	—	—	114 587
10	— BY INDUSTRY	—	—	1 023	—	—	1 023
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	279 466	—	11 190	—	290 656
13	NET SUPPLY	1 872	—4 850	256 935	7 241	2 556	263 754
14	PRODUCER CONSUMPTION	2	—	7 123	1 349	2 402	10 876
15	NON-ENERGY USE	—	—	31 311	765	—	32 076
16	ENERGY USE — FINAL DEMAND	1 870	—	232 149	7 951	35 729	277 698
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	14 578	—	6 934	21 511
19	PULP AND PAPER	—	—	2 817	—	347	3 164
20	IRON AND STEEL	—	—	X	X	X	X
21	SMELTING AND REFINING	—	—	X	X	X	X
22	CEMENT	—	—	X	X	X	X
23	PETROLEUM REFINING	—	—	7 523	—	651	8 174
24	CHEMICALS	—	—	17 025	—	2 566	19 591
25	OTHER MANUFACTURING	—	—	35 852	1 191	1 623	38 665
26	TOTAL MANUFACTURING	—	—	72 212	1 191	6 351	79 753
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	86 789	1 191	13 285	101 264
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	2 653	—	1 077	3 729
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	461	17	478
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	2 348	497	2 142	4 987
38	RESIDENTIAL	1 870	—	64 318	4 248	7 818	78 254
39	PUBLIC ADMINISTRATION	—	—	733	22	493	1 249
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	75 308	1 532	10 897	87 737
41	STATISTICAL DIFFERENCE	—	—4 850	—13 648	2 597	13	—15 888



TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GW	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
-	-	7 855.5	9 891.0	...	...	PRODUCTION	1
1.9	-	288.0	-	...	...	EXPORTATIONS	2
-0.1	-	0.7	-	...	...	IMPORTATIONS	3
-	-	-2 779.6	-	...	...	TRANSFERTS INTER-REGIONS	4
-	-	148.3	-	...	...	VARIATION DES STOCKS	5
-	-	7.1	-	...	...	TRANSFERTS INTER-PRODUITS	6
2.0	-	8.0	-	...	...	AUTRES AJUSTEMENTS	7
-	-	4 655.3	9 891.0	...	...	DISPONIBILITE	8
-	-	2.2	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	0.8	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	...	...	- PAR INDUSTRIES	10
2.0	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	11
-	-	4 652.4	9 891.0	...	...	C) PRODUITS RAFFINES	12
-	-	248.0	-	...	...	DISPONIBILITE NETTE	13
-	-	333.9	-	...	...	AUTOCONSOMMATION	14
2.0	-	3 865.3	-	...	...	USAGE NON-ENERGETIQUE	15
-	-	-	-	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	183.9	-	...	...	MINES DE FER	17
-	-	1.3	-	...	...	TOTAL MINIER	18
X	-	X	-	...	...	PATES ET PAPIER	19
X	-	X	-	...	...	SIDERURGIE	20
X	-	X	-	...	...	FONTE ET AFFINAGE	21
-	-	-	-	...	...	FABRICANTS DE CIMENT	22
-	-	3.2	-	...	...	RAFFINAGE PETROLIER	23
2.0	-	15.1	-	...	...	PRODUITS CHIMIQUES	24
2.0	-	25.6	-	...	...	MANUFACTURIER - AUTRES	25
-	-	13.0	-	...	...	TOTAL MANUFACTURIER	26
-	-	104.9	-	...	...	FORESTIER	27
2.0	-	327.3	-	...	...	CONSTRUCTION	28
-	-	282.4	-	...	...	TOTAL INDUSTRIEL	29
-	-	216.2	-	...	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	27.3	-	...	...	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	...	...	- LIGNES AERIENNES ETRANGERES	32
-	-	2.1	-	...	...	- MARITIMES	33
-	-	593.6	-	...	...	- PIPELINES	34
-	-	1 641.2	-	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	555.9	-	...	...	- VENTES AU DETAIL (POMPES)	36
-	-	71.1	-	...	...	AGRICULTURE	37
-	-	92.1	-	...	...	DOMESTIQUE	38
-	-	56.2	-	...	...	ADMINISTRATION PUBLIQUE	39
-	-	5.6	-	...	...	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	290 155	35 588	325 743	...	PRODUCTION	1
55	-	11 982	-	11 982	163 385	EXPORTATIONS	2
-	-	27	-	81	144	IMPORTATIONS	3
-3	-	- 102 828	-	- 102 828	-2 351 351	TRANSFERTS INTER-REGIONS	4
-	-	6 255	-	6 252	23 554	VARIATION DES STOCKS	5
-	-	197	-	197	900	TRANSFERTS INTER-PRODUITS	6
-	-	307	-	307	2 410	AUTRES AJUSTEMENTS	7
58	-	169 620	35 588	205 265	...	DISPONIBILITE	8
-	-	84	-	84	114 671	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	33	-	33	1 055	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
58	-	169 503	35 588	205 148	468 902	B) COKE ET GAZ MANUFACTURE	11
-	-	10 386	-	10 386	21 262	C) PRODUITS RAFFINES	12
-	-	14 145	-	14 145	46 222	DISPONIBILITE NETTE	13
58	-	139 458	-	139 515	417 213	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	15
-	-	7 095	-	7 095	28 607	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	54	-	54	3 218	MINES DE FER	17
X	-	X	-	X	X	TOTAL MINIER	18
X	-	X	-	X	X	PATES ET PAPIER	19
X	-	X	-	X	X	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	126	-	126	8 174	RAFFINAGE PETROLIER	23
58	-	584	-	641	39 306	PRODUITS CHIMIQUES	24
58	-	992	-	1 050	80 803	MANUFACTURIER - AUTRES	25
-	-	502	-	502	502	TOTAL MANUFACTURIER	26
-	-	4 069	-	4 069	4 069	FORESTIER	27
58	-	12 659	-	12 716	113 981	CONSTRUCTION	28
-	-	10 924	-	10 924	10 924	TOTAL INDUSTRIEL	29
-	-	7 762	-	7 762	7 762	TRANSP. - SOCIETES FERROVIERES	30
-	-	979	-	979	979	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	80	-	80	3 809	- MARITIMES	33
-	-	21 722	-	21 722	22 200	- PIPELINES	34
-	-	57 059	-	57 059	57 059	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	20 074	-	20 074	25 061	- VENTES AU DETAIL (POMPES)	36
-	-	2 729	-	2 729	80 983	AGRICULTURE	37
-	-	3 409	-	3 409	4 658	DOMESTIQUE	38
-	-	2 062	-	2 062	89 798	ADMINISTRATION PUBLIQUE	39
-	-	93	-	93	-15 795	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ALBERTA - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	102.9	80.7	1 689.8	10.9	1 070.6	-2.9
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	0.1	—	- 624.5	-5.9	- 435.8	-21.3
5	STOCK VARIATION (CHANGE AND ADJ.)	1.8	—	-97.4	-1.5	-6.2	-1.2
6	INTER-PRODUCT TRANSFERS	—	—	2.4	5.7	-53.9	51.7
7	OTHER PRODUCTS USED	—	—	0.8	—	—	—
8	AVAILABILITY	101.2	80.7	1 165.9	12.3	587.2	28.8
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	0.7	—
10	— BY INDUSTRY	—	—	—	—	0.1	—
13	NET SUPPLY	101.2	80.7	1 165.9	12.3	586.3	28.7
14	PRODUCER CONSUMPTION	—	80.7	0.2	—	0.6	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	1 170.3	10.5	621.4	16.3
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	2.7	75.3	0.2
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	1.3	—
25	OTHER MANUFACTURING	■	—	—	—	7.0	—
26	TOTAL MANUFACTURING	■	—	—	0.2	11.1	0.2
27	FORESTRY	■	—	—	—	3.5	—
28	CONSTRUCTION	■	—	—	0.3	55.8	1.2
29	TOTAL INDUSTRIAL	■	—	—	3.2	145.7	1.6
30	TRANSPORT - RAILWAYS	■	—	—	—	138.4	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	0.6	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	147.6	—	160.7	—
36	— RETAIL PUMP SALES	■	—	835.2	—	17.7	—
37	AGRICULTURE	■	—	187.5	—	140.7	—
38	RESIDENTIAL	■	—	—	4.7	—	11.1
39	PUBLIC ADMINISTRATION	■	—	—	0.8	17.5	0.6
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	1.8	—	3.0
41	STATISTICAL DIFFERENCE	■	—	-4.6	1.7	-35.7	12.5
		TERAJOULES					
1	PRODUCTION	2 798	3 366	58 563	412	41 406	- 111
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	3	—	-21 644	- 221	-16 855	- 822
5	STOCK VARIATION (CHANGE AND ADJ.)	50	—	-3 376	-55	- 240	-46
6	INTER-PRODUCT TRANSFERS	—	—	82	216	-2 083	1 999
7	OTHER PRODUCTS USED	—	—	28	—	—	—
8	AVAILABILITY	2 751	3 366	40 405	462	22 709	1 112
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	27	1
10	— BY INDUSTRY	—	—	—	—	6	—
13	NET SUPPLY	2 751	3 366	40 405	462	22 677	1 111
14	PRODUCER CONSUMPTION	—	3 366	5	1	25	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	40 558	396	24 032	629
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	103	2 912	8
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	52	—
25	OTHER MANUFACTURING	■	—	—	—	269	—
26	TOTAL MANUFACTURING	■	—	—	8	430	8
27	FORESTRY	■	—	—	—	135	—
28	CONSTRUCTION	■	—	—	10	2 159	46
29	TOTAL INDUSTRIAL	■	—	—	121	5 637	63
30	TRANSPORT - RAILWAYS	■	—	—	—	5 354	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	23	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	5 116	—	6 217	—
36	— RETAIL PUMP SALES	■	—	28 945	—	684	—
37	AGRICULTURE	■	—	6 497	—	5 441	—
38	RESIDENTIAL	■	—	—	175	—	427
39	PUBLIC ADMINISTRATION	■	—	—	31	678	24
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	70	—	115
41	STATISTICAL DIFFERENCE	■	—	- 159	64	-1 381	482

TABEAU 2A. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1979 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
145.9	61.9	34.5	281.9	326.0	3 852.3	PRODUCTION	1
116.6	-	-	-	15.7	132.2	EXPORTATIONS	2
-60.8	-25.9	-27.1	-93.3	-58.4	-1 353.0	IMPORTATIONS	3
11.2	0.3	1.1	13.8	13.4	-64.6	TRANSFERTS INTER-REGIONS	4
-	-	4.6	-6.2	-3.2	1.1	VARIATION DES STOCKS	5
-	-	0.1	-	3.6	4.5	TRANSFERTS INTER-PRODUITS	6
7.4	35.7	10.9	168.6	239.3	2 437.7	AUTRES MATIERES UTILISEES	7
0.1	-	-	-	-	0.8	DISPONIBILITE	8
0.2	-	-	-	-	0.4	TRANSFORME EN AUTRES COMBUSTIBLES	
7.1	35.7	10.9	168.6	239.3	2 436.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
3.6	37.0	-	-	0.2	122.5	- PAR INDUSTRIES	10
-	-	-	-	243.2	243.2	DISPONIBILITE NETTE	13
2.0	-	7.9	154.6	-	1 983.1	AUTOCONSUMMATION	14
-0.2	-	-	-	-	-	USAGE NON-ENERGETIQUE	15
0.7	-	-	-	-	78.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	-	-	-	0.7	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
-	-	-	-	-	X	SIDERURGIE	20
0.2	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
0.9	-	-	-	-	1.5	RAFFINAGE PETROLIER	23
0.7	-	-	-	-	7.0	PRODUITS CHIMIQUES	24
1.3	-	-	-	-	12.4	MANUFACTURIER - AUTRES	25
-	-	-	-	-	3.5	TOTAL MANUFACTURIER	26
-	-	-	-	-	57.9	FORESTIER	27
-	-	-	-	-	151.9	CONSTRUCTION	28
-	-	-	-	-	138.4	TOTAL INDUSTRIEL	29
-	-	1.4	104.8	-	106.2	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	13.8	-	13.8	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	0.6	- PIPELINES	34
-	-	-	-	-	308.4	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	852.9	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	328.2	AGRICULTURE	37
-	-	0.4	26.4	-	15.7	DOMESTIQUE	38
0.7	-	6.2	9.6	-	45.7	ADMINISTRATION PUBLIQUE	39
1.3	-1.4	2.9	13.9	-4.0	21.3	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-13.4	DIFFERENCE STATISTIQUE	41
TERAJOULES							
8 176	2 623	1 156	10 128	13 718	142 236	PRODUCTION	1
4 864	-	-	-	623	5 488	EXPORTATIONS	2
-	-	-	-	16	16	IMPORTATIONS	3
-2 538	-1 099	- 909	-3 353	-2 461	-49 898	TRANSFERTS INTER-REGIONS	4
466	12	38	496	412	-2 243	VARIATION DES STOCKS	5
-	-	153	- 222	- 128	1.7	TRANSFERTS INTER-PRODUITS	6
-	-	2	-	140	171	AUTRES MATIERES UTILISEES	7
308	1 512	364	6 057	10 250	89 296	DISPONIBILITE	8
4	-	-	-	-	31	TRANSFORME EN AUTRES COMBUSTIBLES	
9	-	-	-	-	15	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
296	1 512	364	6 057	10 250	89 251	- PAR INDUSTRIES	10
158	1 570	-	-	6	5 131	DISPONIBILITE NETTE	13
-	-	-	-	10 435	10 435	AUTOCONSUMMATION	14
85	-	266	5 556	-	71 523	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-9	-	-	-	-	-	MINES DE FER	17
28	-	-	-	-	3 015	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
7	-	-	-	-	59	RAFFINAGE PETROLIER	23
-	-	-	-	-	269	PRODUITS CHIMIQUES	24
36	-	-	-	-	481	MANUFACTURIER - AUTRES	25
-	-	-	-	-	135	TOTAL MANUFACTURIER	26
27	-	-	-	-	2 243	FORESTIER	27
54	-	-	-	-	-	CONSTRUCTION	28
-	-	-	-	-	5 874	TOTAL INDUSTRIEL	29
-	-	-	-	-	5 354	TRANSP. - SOCIETES FERROVIERES	30
-	-	47	3 766	-	3 814	- LIGNES AERIENNES CANADIENNES	31
-	-	-	496	-	496	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	2.1	- PIPELINES	34
-	-	-	-	-	11 133	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	29 625	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	11 438	AGRICULTURE	37
-	-	-	-	-	653	DOMESTIQUE	38
-	-	12	949	-	1 694	ADMINISTRATION PUBLIQUE	39
30	-	206	345	-	-	COMMERCES ET AUTRES INSTITUTIONS	40
53	-58	98	501	- 191	- 589	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - ALBERTA - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	201.0	166.5	3 472.5	30.8	2 271.7	-4.7
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-0.2	—	-1 214.5	-13.8	- 998.2	-40.0
5	STOCK VARIATION (CHANGE AND ADJ.)	1.4	—	-6.3	-5.9	33.3	-12.5
6	INTER-PRODUCT TRANSFERS	—	—	9.1	27.6	- 135.2	113.2
7	OTHER PRODUCTS USED	—	—	1.4	—	—	—
8	AVAILABILITY	199.5	166.5	2 274.8	50.6	1 105.0	81.0
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	2.0	0.1
11	— BY INDUSTRY	—	—	—	—	0.3	—
13	NET SUPPLY	199.5	166.5	2 274.8	50.6	1 102.7	81.0
14	PRODUCER CONSUMPTION	—	166.5	0.3	0.2	1.5	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	2 258.5	48.0	1 154.8	70.8
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	13.7	170.2	0.4
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	3.1	—
25	OTHER MANUFACTURING	■	—	—	—	15.1	—
26	TOTAL MANUFACTURING	■	—	—	0.4	23.2	0.5
27	FORESTRY	■	—	—	—	13.0	—
28	CONSTRUCTION	■	—	—	0.8	97.9	2.1
29	TOTAL INDUSTRIAL	■	—	—	14.9	304.3	3.0
30	TRANSPORT — RAILWAYS	■	—	—	—	282.4	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	2.1	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	307.9	—	285.8	—
36	— RETAIL PUMP SALES	■	—	1 596.0	—	45.2	—
37	AGRICULTURE	■	—	354.7	—	201.2	—
38	RESIDENTIAL	■	—	—	21.4	—	49.7
39	PUBLIC ADMINISTRATION	■	—	—	2.3	33.8	1.6
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	9.3	—	16.5
41	STATISTICAL DIFFERENCE	■	—	15.9	2.4	-53.6	10.2
		TERAJOULES					
1	PRODUCTION	5 464	6 949	120 342	1 162	87 859	- 182
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	-7	—	-42 090	- 519	-38 606	-1 546
5	STOCK VARIATION (CHANGE AND ADJ.)	37	—	- 217	- 222	1 287	- 484
6	INTER-PRODUCT TRANSFERS	—	—	317	1 041	-5 229	4 378
7	OTHER PRODUCTS USED	—	—	48	—	—	—
8	AVAILABILITY	5 421	6 949	78 835	1 906	42 737	3 134
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	78	2
11	— BY INDUSTRY	—	—	—	—	12	—
13	NET SUPPLY	5 421	6 949	78 835	1 906	42 647	3 132
14	PRODUCER CONSUMPTION	—	6 949	11	8	58	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	78 272	1 807	44 663	2 738
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	517	6 584	15
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	119	—
25	OTHER MANUFACTURING	■	—	—	—	584	—
26	TOTAL MANUFACTURING	■	—	—	15	897	19
27	FORESTRY	■	—	—	—	502	—
28	CONSTRUCTION	■	—	—	29	3 787	80
29	TOTAL INDUSTRIAL	■	—	—	561	11 769	114
30	TRANSPORT — RAILWAYS	■	—	—	—	10 924	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	80	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	10 670	—	11 052	—
36	— RETAIL PUMP SALES	■	—	55 310	—	1 749	—
37	AGRICULTURE	■	—	12 292	—	7 782	—
38	RESIDENTIAL	■	—	—	807	—	1 921
39	PUBLIC ADMINISTRATION	■	—	—	87	1 307	63
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	352	—	639
41	STATISTICAL DIFFERENCE	■	—	553	91	-2 073	394



TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1979 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
455.5	124.9	52.1	526.3	550.6	7 855.4	PRODUCTION	1
275.4	-	-	-	17.6	288.0	EXPORTATIONS	2
-	-	-	-	0.7	0.7	IMPORTATIONS	3
- 15.4	-59.6	-45.7	- 171.4	-84.9	-2 779.6	TRANSFERTS INTER-REGIONS	4
5.5	0.4	-2.6	10.7	124.4	148.3	VARIATION DES STOCKS	5
-	-	5.1	-9.3	-3.4	7.1	TRANSFERTS INTER-PRODUITS	6
-	-	0.1	-	6.5	8.0	AUTRES MATIERES UTILISEES	7
31.2	70.0	14.1	334.9	327.6	4 655.3	DISPONIBILITE	8
0.1	-	-	-	-	2.2	TRANSFORME EN AUTRES COMBUSTIBLES	9
0.5	-	-	-	-	0.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
30.6	70.0	14.1	334.9	327.6	4 652.4	DISPONIBILITE NETTE	13
7.2	71.9	-	-	0.3	248.0	AUTOCONSUMMATION	14
-	-	-	-	333.9	333.9	USAGE NON-ENERGETIQUE	15
6.5	-	13.8	313.0	-	3 865.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-0.5	-	-	-	-	183.9	MINES DE FER	17
1.3	-	-	-	-	1.3	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
0.2	-	-	-	-	3.2	RAFFINAGE PETROLIER	23
-	-	-	-	-	15.1	PRODUITS CHIMIQUES	24
1.5	-	-	-	-	25.6	MANUFACTURIER - AUTRES	25
-	-	-	-	-	13.0	TOTAL MANUFACTURIER	26
4.2	-	-	-	-	104.9	FORESTIER	27
5.1	-	-	-	-	327.3	CONSTRUCTION	28
-	-	-	-	-	282.4	TOTAL INDUSTRIEL	29
-	-	2.7	213.5	-	216.2	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	27.3	-	27.3	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	2.1	- PIPELINES	34
-	-	-	-	-	593.6	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	1 641.2	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	555.9	AGRICULTURE	37
-	-	0.6	53.8	-	71.1	DOMESTIQUE	38
1.3	10.6	18.4	-	-	92.1	ADMINISTRATION PUBLIQUE	39
16.9	-1.9	0.4	21.9	-6.6	56.2	COMMERCES ET AUTRES INSTITUTIONS	40
					5.6	DIFFERENCE STATISTIQUE	41
TERAJOULES							
19 132	5 507	1 747	18 913	23 262	290 155	PRODUCTION	1
11 283	-	-	-	699	11 982	EXPORTATIONS	2
-	-	-	-	27	27	IMPORTATIONS	3
-6 318	-2 524	-1 532	-6 158	-3 529	- 102 828	TRANSFERTS INTER-REGIONS	4
230	16	-86	384	5 311	6 255	VARIATION DES STOCKS	5
-	-	170	- 335	- 145	197	TRANSFERTS INTER-PRODUITS	6
-	-	2	-	256	307	AUTRES MATIERES UTILISEES	7
1 301	2 967	474	12 036	13 861	169 620	DISPONIBILITE	8
4	-	-	-	-	84	TRANSFORME EN AUTRES COMBUSTIBLES	9
21	-	-	-	-	33	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
1 276	2 967	474	12 036	13 861	169 503	DISPONIBILITE NETTE	13
302	3 048	-	-	11	10 386	AUTOCONSUMMATION	14
-	-	-	-	14 145	14 145	USAGE NON-ENERGETIQUE	15
269	-	462	11 247	-	139 457	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-21	-	-	-	-	7 095	TOTAL MINIER	18
54	-	-	-	-	54	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
-	-	-	-	-	126	PRODUITS CHIMIQUES	24
61	-	-	-	-	584	MANUFACTURIER - AUTRES	25
-	-	-	-	-	992	TOTAL MANUFACTURIER	26
174	-	-	-	-	502	FORESTIER	27
214	-	-	-	-	4 069	CONSTRUCTION	28
-	-	-	-	-	12 659	TOTAL INDUSTRIEL	29
-	-	89	7 673	-	10 924	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	979	-	7 762	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	979	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	80	- PIPELINES	34
-	-	-	-	-	21 722	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	57 059	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	20 074	AGRICULTURE	37
-	-	19	1 934	-	2 729	DOMESTIQUE	38
55	-	354	661	-	3 409	ADMINISTRATION PUBLIQUE	39
705	-81	12	789	- 295	2 062	COMMERCES ET AUTRES INSTITUTIONS	40
					93	DIFFERENCE STATISTIQUE	41

ALBERTA - 1979 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2			TRIMESTRE 2		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	0.9	6.3	173.0	49.4	96.4	326.0
2	EXPORTS	—	—	—	—	15.7	15.7
3	IMPORTS	—	—	—	0.4	—	0.4
4	INTER-REGIONAL TRANSFERS	0.1	-1.1	-32.0	-15.9	-9.5	-58.4
5	STOCK VARIATION (CHANGE AND ADJ.)	—	0.6	-24.9	4.0	33.7	13.4
6	INTER-PRODUCT TRANSFERS	—	—	—	0.2	-3.3	-3.2
7	OTHER PRODUCTS USED	—	—	—	3.6	—	3.6
8	AVAILABILITY	0.9	4.6	165.9	33.6	34.2	239.3
14	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.2
15	NON-ENERGY USE	0.9	4.3	172.2	35.1	30.6	243.2
28	CONSTRUCTION	—	—	138.1	2.2	—	140.4
29	TOTAL INDUSTRIAL	0.9	—	165.6	12.6	—	179.1
30	TRANSPORTATION	—	—	—	7.8	—	7.8
40	OTHER	—	4.3	6.6	14.7	30.6	56.3
41	STATISTICAL DIFFERENCE	—	0.3	-6.3	-1.6	3.6	-4.0

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	1 655 565	2 194 148	—	—	—	3 849 714
2	EXPORTS	878 615	—	—	—	—	878 615
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	— 411 746	—29 427	—	—	—	— 441 173
5	STOCK VARIATION (CHANGE AND ADJ.)	347 839	231 513	—	—	—	579 352
7	OTHER ADJUSTMENTS	23 151	93 606	—	—	—	116 757
8	AVAILABILITY	40 517	2 026 813	—	—	—	2 067 330
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	40 504	2 022 354	—	—	—	2 062 858
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	NET SUPPLY	13	4 460	—	—	—	4 473
14	PRODUCER CONSUMPTION	—	11	—	—	—	11
16	ENERGY USE — FINAL DEMAND	13	4 449	—	—	—	4 462
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
24	CHEMICALS	—	—	—	—	—	—
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	—	—	—	—	—	—
38	RESIDENTIAL	13	4 449	—	—	—	4 462
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	3 529	980	2	—	—	—
3	BY INDUSTRY	—	79	1	—	2	59
3	TOTAL	3 529	1 059	2	—	2	59
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	7 442	2 077	5	—	—	—
6	BY INDUSTRY	—	162	1	—	4	144
6	TOTAL	7 442	2 239	6	—	4	144

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

TOTAL FOR PRAIRIE PROVINCES:  
SOLID WOOD WASTES  
SPENT PULPING LIQUOR

ALBERTA - 1979 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
2.4	11.0	313.9	89.7	133.6	550.6	PRODUCTION	1
-	-	-	-	17.6	17.6	EXPORTATIONS	2
-	-	-	0.7	-	0.7	IMPORTATIONS	3
0.1	-1.5	-37.5	-28.2	-18.0	-84.9	TRANSFERTS INTER-REGIONS	4
-0.1	0.5	81.0	22.8	20.1	124.4	VARIATION DES STOCKS	5
-	-0.1	-	13.3	-16.6	-3.4	TRANSFERTS INTER-PRODUITS	6
-	-	-	6.5	-	6.5	AUTRES MATIERES UTILISEES	7
2.6	9.0	195.5	59.2	61.4	327.6	DISPONIBILITE	8
-	-	-	0.3	-	0.3	AUTOCONSOMMATION	14
2.6	7.8	201.9	62.4	59.3	333.9	USAGE NON-ENERGETIQUE	15
-	-	145.8	3.9	-	149.7	CONSTRUCTION	28
2.6	-	195.2	24.6	-	222.4	TOTAL INDUSTRIEL	29
-	-	-	14.2	-	14.2	TRANSPORTATION	30
-	7.8	6.6	23.6	59.3	97.4	AUTRE	40
-	1.1	-6.4	-3.4	2.1	-6.6	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
2 961 954	4 580 128	-	-	-	7 542 084	PRODUCTION	1
1 812 553	-	-	-	-	1 812 553	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 762 260	-53 087	-	-	-	- 815 347	TRANSFERTS INTER-REGIONS	4
331 491	196 286	-	-	-	527 777	VARIATION DES STOCKS	5
21 866	74 003	-	-	-	95 868	AUTRES AJUSTEMENTS	7
77 517	4 404 757	-	-	-	4 482 274	DISPONIBILITE	8
77 339	4 310 314	-	-	-	4 387 653	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
178	94 443	-	-	-	94 621	B) COKE ET GAZ MANUFACTURE	11
-	99	-	-	-	99	DISPONIBILITE NETTE	13
178	94 344	-	-	-	94 522	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
178	94 345	-	-	-	94 523	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISÉE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	4 511	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
-	-	6	21	-	168	PAR SERVICES	2
-	-	6	21	-	4 679	PAR INDUSTRIES	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	9 524	PRODUCTION DE L'ENERGIE ELECTRIQUE:	4
-	-	12	43	-	367	PAR SERVICES	5
-	-	12	43	-	9 891	PAR INDUSTRIES	6

RENSEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES  
DECHETS DE BOIS  
LESSIVE DE PATE EPUISÉE

158 KILOTONNES 3 202 TERAJOULES  
720 KILOTONNES 10 521 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	2 753.8	591.1	2 275.9	43.8	8 726.2	...
2	EXPORTS	2 560.9	453.8	4 641.8	226.7	479.8	...
3	IMPORTS	—	—	—	—	752.5	...
4	INTER-REGIONAL TRANSFERS	— 217.7	2 171.8	3 423.2	206.4	31.8	...
5	STOCK VARIATION (CHANGE AND ADJ.)	—46.1	30.5	12.3	1.0	—	...
6	INTER-PRODUCT TRANSFERS	—	—	1.7	—	—	...
7	OTHER ADJUSTMENTS	37.9	—	—	—	—	...
8	AVAILABILITY	59.2	2 278.6	1 046.7	22.5	9 030.6	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	—	—	67.6	—	—	...
10	— BY INDUSTRY	—	—	15.2	—	—	...
11	B) COKE AND MANUFACTURED GASES	43.0	—	—	—	—	...
12	C) REFINED PRODUCTS	—	2 287.6	—	4.6	—	...
13	NET SUPPLY	16.2	—9.0	963.9	17.9	9 030.6	...
14	PRODUCER CONSUMPTION	—	17.5	123.2	3.0	586.4	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — FINAL DEMAND	16.2	—	943.4	58.3	9 146.1	...
17	IRON MINES	—	—	X	—	X	...
18	TOTAL MINING	—	—	24.9	—	642.8	...
19	PULP AND PAPER	—	—	160.2	—	1 742.0	...
20	IRON AND STEEL	X	—	X	X	X	...
21	SMELTING AND REFINING	X	—	X	X	X	...
22	CEMENT	X	—	X	X	X	...
23	PETROLEUM REFINING	X	—	X	X	X	...
24	CHEMICALS	16.2	—	48.3	—	424.3	...
25	OTHER MANUFACTURING	—	—	93.0	13.0	530.9	...
26	TOTAL MANUFACTURING	16.2	—	411.4	13.0	4 466.0	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	16.2	—	436.3	13.0	5 108.7	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	2.2	—	6.8	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	4.6	11.5	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	8.0	1.0	16.7	...
38	RESIDENTIAL	—	—	261.2	20.0	2 049.5	...
39	PUBLIC ADMINISTRATION	—	—	7.2	2.8	114.3	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	228.6	16.9	1 838.5	...
41	STATISTICAL DIFFERENCE	—	—26.5	— 102.6	—2.0	—0.1	...
		TERAJOULES					
1	PRODUCTION	80 672	22 764	84 730	1 191	31 397	220 753
2	EXPORTS	75 020	17 477	172 809	6 160	1 726	273 193
3	IMPORTS	—	—	—	—	2 707	2 707
4	INTER-REGIONAL TRANSFERS	—6 383	83 639	127 442	5 609	114	210 421
5	STOCK VARIATION (CHANGE AND ADJ.)	—1 349	1 174	459	28	—	312
6	INTER-PRODUCT TRANSFERS	—	—	65	—	—	65
7	OTHER ADJUSTMENTS	1 115	—	—	—	—	1 115
8	AVAILABILITY	1 733	87 753	38 968	611	32 492	161 558
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY — BY UTILITIES	—	—	2 515	—	—	2 515
10	— BY INDUSTRY	—	—	566	—	—	566
11	B) COKE AND MANUFACTURED GASES	1 259	—	—	—	—	1 259
12	C) REFINED PRODUCTS	—	88 100	—	126	—	88 226
13	NET SUPPLY	474	— 347	35 887	486	32 492	68 992
14	PRODUCER CONSUMPTION	—	674	4 586	81	2 110	7 450
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	474	—	35 122	1 584	32 908	70 087
17	IRON MINES	—	—	X	—	X	X
18	TOTAL MINING	—	—	928	—	2 313	3 240
19	PULP AND PAPER	—	—	5 966	—	6 268	12 233
20	IRON AND STEEL	X	—	X	X	X	X
21	SMELTING AND REFINING	X	—	X	X	X	X
22	CEMENT	X	—	X	X	X	X
23	PETROLEUM REFINING	X	—	X	X	X	X
24	CHEMICALS	474	—	1 799	—	1 527	3 800
25	OTHER MANUFACTURING	—	—	3 462	353	1 910	5 726
26	TOTAL MANUFACTURING	474	—	15 314	353	16 068	32 210
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	474	—	16 242	353	18 381	35 451
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	80	—	24	105
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	124	41	165
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	297	27	60	383
38	RESIDENTIAL	—	—	9 724	545	7 374	17 643
39	PUBLIC ADMINISTRATION	—	—	267	75	411	754
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	8 512	460	6 615	15 587
41	STATISTICAL DIFFERENCE	—	—1 021	—3 821	—55	—1	—4 897



TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE	
KILOTONNES	GIGALITRES	MEGALITRES	GW	...	...	- TRIMESTRE 2 -
30.1	14.8	2 320.2	731.8			PRODUCTION 1
18.3	-	9.1	-			EXPORTATIONS 2
2.7	-	75.5	-			IMPORTATIONS 3
-	-	201.3	-			TRANSFERTS INTER-REGIONS 4
2.2	-	-46.7	-			VARIATION DES STOCKS 5
0.3	-	0.5	-			TRANSFERTS INTER-PRODUITS 6
12.5	14.8	2 635.2	701.8			AUTRES AJUSTEMENTS 7
-	-	21.6	-			DISPONIBILITE 8
-	-	22.5	-			TRANSFORME EN AUTRES COMBUSTIBLES:
-	-	-	-			A) ENERGIE ELECTRIQUE - PAR SERVICES 9
-	-	-	-			- PAR INDUSTRIES 10
12.5	14.8	2 591.1	701.8			B) COKE ET GAZ MANUFACTURE 11
-	-	99.7	-			C) PRODUITS RAFFINES 12
-	-	166.1	-			DISPONIBILITE NETTE 13
12.5	14.8	2 212.2	-			AUTOCONSOMMATION 14
-	-	X	-			USAGE NON-ENERGETIQUE 15
-	-	48.3	-			USAGE ENERGETIQUE - ECOULEMENT FINAL 16
-	-	204.6	-			MINES DE FER 17
X	14.8	X	-			TOTAL MINIER 18
X	-	X	-			PATES ET PAPIER 19
X	-	X	-			SIDERURGIE 20
X	-	X	-			FONTE ET AFFINAGE 21
12.5	-	2.1	-			FABRICANTS DE CIMENT 22
12.5	14.8	257.1	-			RAFFINAGE PETROLIER 23
-	-	94.3	-			PRODUITS CHIMIQUES 24
-	-	35.2	-			MANUFACTURIER - AUTRES 25
12.5	14.8	430.1	-			TOTAL MANUFACTURIER 26
-	-	65.5	-			FORESTIER 27
-	-	126.9	-			CONSTRUCTION 28
-	-	23.9	-			TOTAL INDUSTRIEL 29
-	-	148.8	-			TRANSP. - SOCIETES FERROVIERES 30
-	-	2.9	-			- LIGNES AERIENNES CANADIENNES 31
-	-	259.5	-			- LIGNES AERIENNES ETRANGERES 32
-	-	870.8	-			- MARITIMES 33
-	-	66.8	-			- PIPELINES 34
-	-	117.6	-			- TRANSPORT COMMERCIAL ET EN COMMUN 35
-	-	40.5	-			- VENTES AU DETAIL (POMPES) 36
-	-	58.9	-			AGRICULTURE 37
-	-	71.7	-			DOMESTIQUE 38
-	-	-	-			ADMINISTRATION PUBLIQUE 39
-	-	-	-			COMMERCES ET AUTRES INSTITUTIONS 40
-	-	-	-			DIFFERENCE STATISTIQUE 41
						TERAJOULES
869	276	86 516	2 525	90 185		PRODUCTION 1
529	-	329	-	858	274 051	EXPORTATIONS 2
77	-	3 114	-	3 191	5 898	IMPORTATIONS 3
-	-	7 524	-	7 524	217 945	TRANSFERTS INTER-REGIONS 4
64	-	-1 774	-	-1 710	-1 398	VARIATION DES STOCKS 5
8	-	-153	-	-153	-88	TRANSFERTS INTER-PRODUITS 6
361	276	98 463	2 525	101 625	1 141	AUTRES AJUSTEMENTS 7
-	-	835	-	835	3 350	DISPONIBILITE 8
-	-	892	-	892	1 459	TRANSFORME EN AUTRES COMBUSTIBLES:
-	-	-	-	-	1 259	A) ENERGIE ELECTRIQUE - PAR SERVICES 9
-	-	-	-	-	88 226	- PAR INDUSTRIES 10
361	276	96 736	2 525	99 898	168 889	B) COKE ET GAZ MANUFACTURE 11
-	-	4 160	-	4 160	11 611	C) PRODUITS RAFFINES 12
-	-	7 034	-	7 034	7 034	DISPONIBILITE NETTE 13
361	276	81 827	-	82 464	152 551	AUTOCONSOMMATION 14
-	-	X	-	X	X	USAGE NON-ENERGETIQUE 15
-	-	1 879	-	1 879	5 119	USAGE ENERGETIQUE - ECOULEMENT FINAL 16
-	-	8 536	-	8 536	20 769	MINES DE FER 17
X	276	X	-	X	X	TOTAL MINIER 18
X	-	X	-	X	X	PATES ET PAPIER 19
X	-	X	-	X	X	SIDERURGIE 20
X	-	X	-	X	X	FONTE ET AFFINAGE 21
360	-	88	-	447	4 247	FABRICANTS DE CIMENT 22
361	276	10 655	-	11 292	43 502	RAFFINAGE PETROLIER 23
-	-	3 647	-	3 647	3 647	PRODUITS CHIMIQUES 24
-	-	1 367	-	1 367	1 367	MANUFACTURIER - AUTRES 25
361	276	17 364	-	18 001	53 451	TOTAL MANUFACTURIER 26
-	-	2 533	-	2 533	2 533	FORESTIER 27
-	-	4 556	-	4 556	4 556	CONSTRUCTION 28
-	-	859	-	859	859	TOTAL INDUSTRIEL 29
-	-	5 912	-	5 912	5 912	TRANSP. - SOCIETES FERROVIERES 30
-	-	113	-	113	217	- LIGNES AERIENNES CANADIENNES 31
-	-	9 518	-	9 518	9 683	- LIGNES AERIENNES ETRANGERES 32
-	-	30 229	-	30 229	30 229	- MARITIMES 33
-	-	2 400	-	2 400	2 400	- PIPELINES 34
-	-	4 541	-	4 541	22 164	- TRANSPORT COMMERCIAL ET EN COMMUN 35
-	-	1 553	-	1 553	2 307	- VENTES AU DETAIL (POMPES) 36
-	-	2 249	-	2 249	17 835	AGRICULTURE 37
-	-	2 590	-	2 590	-2 307	DOMESTIQUE 38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE 39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS 40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE 41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE — QUARTER 2 —	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	5 031.1	1 157.4	5 177.9	85.7	19 647.3	
2	EXPORTS	4 923.3	783.1	9 630.8	693.4	1 128.4	
3	IMPORTS	—	—	—	—	1 103.1	
4	INTER-REGIONAL TRANSFERS	— 260.6	4 269.7	7 195.6	681.1	109.8	
5	STOCK VARIATION (CHANGE AND ADJ.)	— 226.1	62.2	13.8	—14.3	—	
6	INTER-PRODUCT TRANSFERS	—	—	1.9	—0.3	—	
7	OTHER ADJUSTMENTS	44.0	—	—	—	—	
8	AVAILABILITY	117.2	4 581.7	2 730.7	87.3	19 731.8	
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	106.7	—	—	
10	— BY INDUSTRY	—	—	32.5	—	—	
11	B) COKE AND MANUFACTURED GASES	85.1	—	—	—	—	
12	C) REFINED PRODUCTS	—	4 623.5	—	8.4	—	
13	NET SUPPLY	32.1	—41.8	2 591.5	79.0	19 731.8	
14	PRODUCER CONSUMPTION	—	33.1	324.7	6.4	1 491.2	
15	NON-ENERGY USE	—	—	—	—	—	
16	ENERGY USE — FINAL DEMAND	32.1	—	2 389.3	158.9	19 590.7	
17	IRON MINES	—	—	X	—	X	
18	TOTAL MINING	—	—	55.9	—	1 269.3	
19	PULP AND PAPER	—	—	348.8	—	3 503.2	
20	IRON AND STEEL	X	—	X	X	X	
21	SMELTING AND REFINING	X	—	X	X	X	
22	CEMENT	X	—	X	X	X	
23	PETROLEUM REFINING	X	—	X	X	X	
24	CHEMICALS	32.0	—	82.6	—	866.1	
25	OTHER MANUFACTURING	—	—	176.4	33.2	1 096.9	
26	TOTAL MANUFACTURING	32.0	—	808.4	33.2	9 024.4	
27	FORESTRY	—	—	—	—	—	
28	CONSTRUCTION	—	—	—	—	—	
29	TOTAL INDUSTRIAL	32.0	—	864.3	33.2	10 293.7	
30	TRANSPORT — RAILWAYS	—	—	—	—	—	
31	— CANADIAN AIRLINES	—	—	—	—	—	
32	— FOREIGN AIRLINES	—	—	—	—	—	
33	— MARINE	—	—	—	—	—	
34	— PIPELINES	—	—	4.4	—	16.0	
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	9.1	25.3	
36	— RETAIL PUMP SALES	—	—	—	—	—	
37	AGRICULTURE	—	—	18.2	2.5	22.0	
38	RESIDENTIAL	0.1	—	806.0	57.2	5 010.2	
39	PUBLIC ADMINISTRATION	—	—	19.0	7.8	262.2	
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	677.3	49.1	3 961.3	
41	STATISTICAL DIFFERENCE	—	—74.9	— 122.5	—10.4	—0.5	
				TERAJOULES			
1	PRODUCTION	147 385	44 574	192 769	2 329	70 691	457 747
2	EXPORTS	144 230	30 159	358 546	18 844	4 060	555 839
3	IMPORTS	—	—	—	—	3 969	3 969
4	INTER-REGIONAL TRANSFERS	—7 653	164 434	267 884	18 509	395	443 568
5	STOCK VARIATION (CHANGE AND ADJ.)	—6 623	2 397	515	— 389	—	—4 099
6	INTER-PRODUCT TRANSFERS	—	—	69	—9	—	61
7	OTHER ADJUSTMENTS	1 309	—	—	—	—	1 309
8	AVAILABILITY	3 433	176 451	101 661	2 374	70 995	354 914
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	3 972	—	—	3 972
10	— BY INDUSTRY	—	—	1 210	—	—	1 210
11	B) COKE AND MANUFACTURED GASES	2 493	—	—	—	—	2 493
12	C) REFINED PRODUCTS	—	178 061	—	228	—	178 289
13	NET SUPPLY	940	—1 610	96 480	2 146	70 995	168 951
14	PRODUCER CONSUMPTION	—	1 275	12 089	173	5 365	18 902
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	940	—	88 950	4 319	70 487	164 696
17	IRON MINES	—	—	X	—	X	X
18	TOTAL MINING	—	—	2 082	—	4 567	6 648
19	PULP AND PAPER	—	—	12 985	—	12 605	25 590
20	IRON AND STEEL	X	—	X	X	X	X
21	SMELTING AND REFINING	X	—	X	X	X	X
22	CEMENT	X	—	X	X	X	X
23	PETROLEUM REFINING	X	—	X	X	X	X
24	CHEMICALS	937	—	3 074	—	3 116	7 127
25	OTHER MANUFACTURING	—	—	6 567	903	3 947	11 417
26	TOTAL MANUFACTURING	937	—	30 096	903	32 470	64 406
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	937	—	32 178	903	37 037	71 055
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	163	—	58	221
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	247	91	338
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	677	67	79	823
38	RESIDENTIAL	3	—	30 006	1 555	18 027	49 591
39	PUBLIC ADMINISTRATION	—	—	709	212	943	1 865
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	25 217	1 334	14 253	40 803
41	STATISTICAL DIFFERENCE	—	—2 885	—4 559	— 282	—2	—7 728

- 79 -

**TABEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 2**

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
59.2	29.3	4 702.8	1 349.6			PRODUCTION	1
37.6	-	75.0	-			EXPORTATIONS	2
3.8	-	173.4	-			IMPORTATIONS	3
4.5	-	475.7	-			TRANSFERTS INTER-REGIONS	4
0.9	-	-53.7	-			VARIATION DES STOCKS	5
23.0	29.3	0.8	-			TRANSFERTS INTER-PRODUITS	6
-	-	5 331.5	1 349.6			AUTRES AJUSTEMENTS	7
-	-	-	-			DISPONIBILITE	8
-	-	34.1	-			TRANSFORME EN AUTRES COMBUSTIBLES.	9
-	-	47.0	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-			B) COKE ET GAZ MANUFACTURE	11
23.0	29.3	5 250.3	1 349.6			C) PRODUITS RAFFINES	12
-	-	210.2	-			DISPONIBILITE NETTE	13
-	-	265.9	-			AUTOCONSOMMATION	14
23.0	29.3	4 587.0	-			USAGE NON-ENERGETIQUE	15
-	-	X	-			USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	108.0	-			MINES DE FER	17
-	-	436.4	-			TOTAL MINIER	18
X	29.3	X	-			PATES ET PAPIER	19
X	-	X	-			SIDERURGIE	20
X	-	X	-			FONTE ET AFFINAGE	21
X	-	X	-			FABRICANTS DE CIMENT	22
22.9	-	X	-			RAFFINAGE PETROLIER	23
-	-	5.5	-			PRODUITS CHIMIQUES	24
23.0	29.3	18.7	-			MANUFACTURIER - AUTRES	25
-	-	540.3	-			TOTAL MANUFACTURIER	26
-	-	188.1	-			FORESTIER	27
-	-	69.5	-			CONSTRUCTION	28
23.0	29.3	895.6	-			TOTAL INDUSTRIEL	29
-	-	120.4	-			TRANSP. - SOCIETES FERROVIERES	30
-	-	228.3	-			- LIGNES AERIENNES CANADIENNES	31
-	-	44.4	-			- LIGNES AERIENNES ETRANGERES	32
-	-	250.7	-			- MARITIMES	33
-	-	7.3	-			- PIPELINES	34
-	-	526.2	-			- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	1 666.8	-			- VENTES AU DETAIL (POMPES)	36
-	-	125.5	-			AGRICULTURE	37
-	-	479.2	-			DOMESTIQUE	38
-	-	104.5	-			ADMINISTRATION PUBLIQUE	39
-	-	158.2	-			COMMERCES ET AUTRES INSTITUTIONS	40
-	-	111.4	-			DIFFERENCE STATISTIQUE	41
TERAJOULES							
1 726	546	175 147	4 856	182 274		PRODUCTION	1
1 084	-	2 735	-	3 819	559 657	EXPORTATIONS	2
111	-	7 169	-	7 280	11 249	IMPORTATIONS	3
115	-	17 997	-	17 997	461 565	TRANSFERTS INTER-REGIONS	4
-	-	-2 008	-	-1 893	-5 993	VARIATION DES STOCKS	5
25	-	23	-	23	84	TRANSFERTS INTER-PRODUITS	6
-	-	29	-	54	1 362	AUTRES AJUSTEMENTS	7
663	546	199 638	4 856	205 702		DISPONIBILITE	8
-	-	1 319	-	1 319	5 290	TRANSFORME EN AUTRES COMBUSTIBLES.	9
-	-	1 866	-	1 866	3 076	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	2 493	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	178 289	C) PRODUITS RAFFINES	12
663	546	196 453	4 856	202 517	371 468	DISPONIBILITE NETTE	13
-	-	8 769	-	8 769	27 671	AUTOCONSOMMATION	14
-	-	11 086	-	11 086	11 086	USAGE NON-ENERGETIQUE	15
663	546	170 568	-	171 777	336 473	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	X	-	X	X	MINES DE FER	17
-	-	4 217	-	4 217	10 866	TOTAL MINIER	18
-	-	18 208	-	18 208	43 798	PATES ET PAPIER	19
X	546	X	-	X	X	SIDERURGIE	20
X	-	X	-	X	X	FONTE ET AFFINAGE	21
X	-	X	-	X	X	FABRICANTS DE CIMENT	22
X	-	X	-	X	X	RAFFINAGE PETROLIER	23
660	-	227	-	227	8 014	PRODUITS CHIMIQUES	24
-	-	135	-	135	12 151	MANUFACTURIER - AUTRES	25
663	546	22 383	-	23 591	87 398	TOTAL MANUFACTURIER	26
-	-	7 275	-	7 275	7 275	FORESTIER	27
-	-	2 725	-	2 725	2 725	CONSTRUCTION	28
663	546	36 202	-	37 411	108 466	TOTAL INDUSTRIEL	29
-	-	4 051	-	4 051	4 051	TRANSP. - SOCIETES FERROVIERES	30
-	-	8 195	-	8 195	8 195	- LIGNES AERIENNES CANADIENNES	31
-	-	1 596	-	1 596	1 596	- LIGNES AERIENNES ETRANGERES	32
-	-	9 961	-	9 961	9 961	- MARITIMES	33
-	-	282	-	282	282	- PIPELINES	34
-	-	14 366	-	14 366	14 366	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	50 474	-	50 474	50 474	- VENTES AU DETAIL (POMPES)	36
-	-	3 843	-	3 843	4 828	AGRICULTURE	37
-	-	18 491	-	18 491	68 942	DOMESTIQUE	38
-	-	4 129	-	4 129	2 844	ADMINISTRATION PUBLIQUE	39
-	-	6 070	-	6 070	46 573	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	3 964	-	3 964	-3 764	DIFFERENCE STATISTIQUE	41



TABLE 2A. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	41.6	86.9	922.7	57.5	659.7	37.9
2	EXPORTS	—	—	4.0	5.1	—	—
3	IMPORTS	—	—	—	—	7.7	—
4	INTER-REGIONAL TRANSFERS	-0.1	—	101.8	-9.6	42.6	-15.6
5	STOCK VARIATION (CHANGE AND ADJ.)	0.3	—	-29.2	43.0	-31.7	12.5
6	INTER-PRODUCT TRANSFERS	0.1	—	38.2	21.0	-156.9	143.5
7	OTHER PRODUCTS USED	—	—	0.5	—	—	—
8	AVAILABILITY	41.4	86.9	1 088.5	20.9	584.8	153.3
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	21.3	0.2
10	— BY INDUSTRY	—	—	—	—	10.6	4.7
13	NET SUPPLY	41.4	86.9	1 088.5	20.9	552.8	148.3
14	PRODUCER CONSUMPTION	—	86.9	0.1	—	1.3	0.1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	1 032.3	20.7	523.8	146.1
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	0.7	43.1	0.5
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	—	—
25	OTHER MANUFACTURING	■	—	—	—	8.3	—
26	TOTAL MANUFACTURING	■	—	—	2.3	9.8	10.7
27	FORESTRY	■	—	—	—	94.3	—
28	CONSTRUCTION	■	—	—	0.2	27.8	5.1
29	TOTAL INDUSTRIAL	■	—	—	3.2	175.0	11.6
30	TRANSPORT - RAILWAYS	■	—	—	—	65.5	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	97.9	—
34	— PIPELINES	■	—	—	—	2.9	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	128.9	—	130.6	—
36	— RETAIL PUMP SALES	■	—	857.8	—	13.0	—
37	AGRICULTURE	■	—	45.7	—	21.1	—
38	RESIDENTIAL	■	—	—	13.0	—	102.8
39	PUBLIC ADMINISTRATION	■	—	—	0.4	17.8	6.4
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	4.0	—	25.4
41	STATISTICAL DIFFERENCE	■	—	56.1	0.2	27.7	2.2
		TERAJOULES					
1	PRODUCTION	1 131	3 625	31 977	2 165	25 514	1 466
2	EXPORTS	—	—	137	191	—	1
3	IMPORTS	—	—	—	—	298	—
4	INTER-REGIONAL TRANSFERS	-3	—	3 529	-361	1 646	-604
5	STOCK VARIATION (CHANGE AND ADJ.)	7	—	-1 014	1 619	-1 225	484
6	INTER-PRODUCT TRANSFERS	3	—	1 324	793	-6 067	5 550
7	OTHER PRODUCTS USED	—	—	18	—	—	—
8	AVAILABILITY	1 124	3 625	37 724	786	22 616	5 928
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	826	9
10	— BY INDUSTRY	—	—	—	—	411	184
13	NET SUPPLY	1 124	3 625	37 724	786	21 380	5 735
14	PRODUCER CONSUMPTION	—	3 625	4	2	51	3
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	35 777	778	20 257	5 649
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	26	1 668	19
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	—	—
25	OTHER MANUFACTURING	■	—	—	—	320	—
26	TOTAL MANUFACTURING	■	—	—	86	379	415
27	FORESTRY	■	—	—	—	3 647	—
28	CONSTRUCTION	■	—	—	8	1 074	197
29	TOTAL INDUSTRIAL	■	—	—	121	6 768	447
30	TRANSPORT - RAILWAYS	■	—	—	—	2 533	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	3 786	—
34	— PIPELINES	■	—	—	—	113	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	4 468	—	5 050	—
36	— RETAIL PUMP SALES	■	—	29 727	—	503	—
37	AGRICULTURE	■	—	1 583	—	817	—
38	RESIDENTIAL	■	—	—	491	—	3 974
39	PUBLIC ADMINISTRATION	■	—	—	14	687	246
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	152	—	981
41	STATISTICAL DIFFERENCE	■	—	1 943	7	1 071	84



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 2 -	
228.5	8.2	3.2	171.8	102.2	2 320.2	PRODUCTION	1
63.0	-	-	-	-	9.1	EXPORTATIONS	2
14.6	25.9	10.7	-0.2	4.8	75.5	IMPORTATIONS	3
-9.9	-	0.6	14.3	31.2	201.8	TRANSFERTS INTER-REGIONS	4
11.4	-	-0.2	-6.6	-46.5	-46.7	VARIATION DES STOCKS	5
-	-	-	-	-50.5	-	TRANSFERTS INTER-PRODUITS	6
327.4	34.1	13.1	150.7	134.1	2 635.2	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
7.1	-	-	-	-	21.6	TRANSFORME EN AUTRES COMBUSTIBLES:	9
320.2	34.1	13.1	150.7	134.1	22.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
3.0	8.2	-	-	0.1	2 591.1	- PAR INDUSTRIES	11
-	25.9	-	-	140.2	99.7	DISPONIBILITE NETTE	12
312.7	-	12.7	163.9	-	166.1	AUTOCONSOMMATION	13
X	-	-	-	-	2 212.2	USAGE NON-ENERGETIQUE	14
3.9	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	15
204.6	-	-	-	-	48.3	MINES DE FER	16
X	-	-	-	-	204.6	TOTAL MINIER	17
X	-	-	-	-	X	PATES ET PAPIER	18
X	-	-	-	-	X	SIDERURGIE	19
X	-	-	-	-	X	FONTE ET AFFINAGE	20
2.1	-	-	-	-	X	FABRICANTS DE CIMENT	21
2.4	-	-	-	-	2.1	RAFFINAGE PETROLIER	22
234.3	-	-	-	-	10.7	PRODUITS CHIMIQUES	23
-	-	-	-	-	257.1	MANUFACTURIER - AUTRES	24
2.1	-	-	-	-	94.3	TOTAL MANUFACTURIER	25
240.3	-	-	-	-	35.2	FORESTIER	26
-	-	-	-	-	430.1	CONSTRUCTION	27
-	-	1.9	125.0	-	65.5	TOTAL INDUSTRIEL	28
-	-	-	23.9	-	126.9	TRANSP. - SOCIETES FERROVIERES	29
50.9	-	-	-	-	23.9	- LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	148.8	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	2.9	- MARITIMES	32
-	-	-	-	-	259.5	- PIPELINES	33
-	-	-	-	-	870.8	- TRANSPORT COMMERCIAL ET EN COMMUN	34
1.8	-	-	-	-	66.8	- VENTES AU DETAIL (POMPES)	35
6.3	-	2.3	7.5	-	117.6	AGRICULTURE	36
13.3	-	8.5	7.6	-	40.5	DOMESTIQUE	37
4.6	-	0.3	-13.2	-6.1	58.9	ADMINISTRATION PUBLIQUE	38
-	-	-	-	-	71.7	COMMERCE ET AUTRES INSTITUTIONS	39
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-	-	41
TERAJOULES							
9 536	347	108	6 175	4 471	86 516	PRODUCTION	1
-	-	-	-	-	329	EXPORTATIONS	2
2 629	-	-	-	186	3 114	IMPORTATIONS	3
608	1 099	358	-6	1 258	7 524	TRANSFERTS INTER-REGIONS	4
- 413	-	20	514	-1 767	-1 774	VARIATION DES STOCKS	5
475	-	-8	- 238	-1 985	- 153	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	18	AUTRES MATIERES UTILISEES	7
13 660	1 446	439	5 416	5 697	98 463	DISPONIBILITE	8
-	-	-	-	-	835	TRANSFORME EN AUTRES COMBUSTIBLES:	9
298	-	-	-	-	892	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
13 362	1 446	439	5 416	5 697	96 736	- PAR INDUSTRIES	11
124	347	-	-	4	4 160	DISPONIBILITE NETTE	12
-	1 099	-	-	5 935	7 034	AUTOCONSOMMATION	13
13 048	-	427	5 891	-	81 827	USAGE NON-ENERGETIQUE	14
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	15
165	-	-	-	-	1 879	MINES DE FER	16
8 536	-	-	-	-	8 536	TOTAL MINIER	17
X	-	-	-	-	X	PATES ET PAPIER	18
X	-	-	-	-	X	SIDERURGIE	19
X	-	-	-	-	X	FONTE ET AFFINAGE	20
X	-	-	-	-	X	FABRICANTS DE CIMENT	21
88	-	-	-	-	X	RAFFINAGE PETROLIER	22
101	-	-	-	-	88	PRODUITS CHIMIQUES	23
9 775	-	-	-	-	421	MANUFACTURIER - AUTRES	24
-	-	-	-	-	10 655	TOTAL MANUFACTURIER	25
88	-	-	-	-	3 647	FORESTIER	26
10 027	-	-	-	-	1 367	CONSTRUCTION	27
-	-	-	-	-	17 364	TOTAL INDUSTRIEL	28
-	-	65	4 491	-	2 533	TRANSP. - SOCIETES FERROVIERES	29
-	-	-	859	-	4 554	- LIGNES AERIENNES CANADIENNES	30
2 126	-	-	-	-	859	- LIGNES AERIENNES ETRANGERES	31
-	-	-	-	-	5 912	- MARITIMES	32
-	-	-	-	-	113	- PIPELINES	33
-	-	-	-	-	9 516	- TRANSPORT COMMERCIAL ET EN COMMUN	34
-	-	-	-	-	36 229	- VENTES AU DETAIL (POMPES)	35
77	-	-	-	-	2 490	AGRICULTURE	36
261	-	77	268	-	4 541	DOMESTIQUE	37
557	-	285	273	-	1 553	ADMINISTRATION PUBLIQUE	38
191	-	12	- 475	- 242	2 249	COMMERCE ET AUTRES INSTITUTIONS	39
-	-	-	-	-	2 590	DIFFERENCE STATISTIQUE	40
-	-	-	-	-	-	-	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	81.8	174.2	1 873.0	211.4	1 285.1	73.4
2	EXPORTS	—	—	39.7	5.1	30.2	—
3	IMPORTS	—	—	—	—	7.7	—
4	INTER-REGIONAL TRANSFERS	0.2	—	176.2	-16.8	167.8	-18.0
5	STOCK VARIATION (CHANGE AND ADJ.)	2.1	—	35.7	-18.8	-75.7	-11.4
6	INTER-PRODUCT TRANSFERS	-3.9	—	44.9	-122.2	-381.1	509.6
7	OTHER PRODUCTS USED	—	—	0.8	—	—	—
8	AVAILABILITY	76.0	174.2	2 019.4	86.1	1 125.0	576.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	33.7	0.4
10	— BY INDUSTRY	—	—	—	—	21.2	10.3
13	NET SUPPLY	76.0	174.2	2 019.4	86.1	1 070.1	565.7
14	PRODUCER CONSUMPTION	—	174.2	0.3	0.1	2.8	0.2
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	—	—	1 942.3	83.0	1 032.7	560.6
17	IRON MINES	—	—	—	—	X	—
18	TOTAL MINING	—	—	—	3.0	89.7	1.0
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	1.3	—
25	OTHER MANUFACTURING	—	—	—	—	15.3	—
26	TOTAL MANUFACTURING	—	—	—	9.0	19.6	21.6
27	FORESTRY	—	—	—	—	188.1	—
28	CONSTRUCTION	—	—	—	0.7	49.1	7.5
29	TOTAL INDUSTRIAL	—	—	—	12.6	346.5	19.8
30	TRANSPORT - RAILWAYS	—	—	—	—	120.4	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	163.1	—
34	— PIPELINES	—	—	—	—	7.3	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	258.9	—	267.2	—
36	— RETAIL PUMP SALES	—	—	1 614.2	—	52.6	—
37	AGRICULTURE	—	—	69.2	—	36.3	—
38	RESIDENTIAL	—	—	—	54.1	—	421.7
39	PUBLIC ADMINISTRATION	—	—	—	1.4	39.4	24.4
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	15.0	—	94.6
41	STATISTICAL DIFFERENCE	—	—	76.8	3.0	34.6	4.9
		TERAJOULES					
1	PRODUCTION	2 223	7 270	64 910	7 963	49 700	2 838
2	EXPORTS	—	—	1 375	191	1 167	2
3	IMPORTS	—	—	—	—	298	—
4	INTER-REGIONAL TRANSFERS	7	—	6 106	-632	6 488	-696
5	STOCK VARIATION (CHANGE AND ADJ.)	58	—	1 238	-709	-2 927	-442
6	INTER-PRODUCT TRANSFERS	-107	—	1 555	-4 605	-14 737	19 710
7	OTHER PRODUCTS USED	—	—	28	—	1	—
8	AVAILABILITY	2 065	7 270	69 986	3 245	43 510	22 292
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	—	—	—	—	1 304	15
10	— BY INDUSTRY	—	—	—	—	819	398
13	NET SUPPLY	2 065	7 270	69 986	3 245	41 386	21 879
14	PRODUCER CONSUMPTION	—	7 270	10	4	108	9
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	—	—	67 313	3 128	39 942	21 682
17	IRON MINES	—	—	—	—	X	—
18	TOTAL MINING	—	—	—	113	3 470	39
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	X	—
21	SMELTING AND REFINING	—	—	—	—	X	—
22	CEMENT	—	—	—	—	X	—
23	PETROLEUM REFINING	—	—	—	—	X	—
24	CHEMICALS	—	—	—	—	48	—
25	OTHER MANUFACTURING	—	—	—	—	590	—
26	TOTAL MANUFACTURING	—	—	—	338	757	834
27	FORESTRY	—	—	—	—	7 275	—
28	CONSTRUCTION	—	—	—	25	1 898	292
29	TOTAL INDUSTRIAL	—	—	—	476	13 400	766
30	TRANSPORT - RAILWAYS	—	—	—	—	4 657	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	6 308	—
34	— PIPELINES	—	—	—	—	282	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	8 973	—	10 336	—
36	— RETAIL PUMP SALES	—	—	55 940	—	2 034	—
37	AGRICULTURE	—	—	2 400	—	1 402	—
38	RESIDENTIAL	—	—	—	2 037	—	16 311
39	PUBLIC ADMINISTRATION	—	—	—	51	1 523	946
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	564	—	3 659
41	STATISTICAL DIFFERENCE	—	—	2 663	112	1 337	189

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 2

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
677.0	78.3	24.0	296.8	198.2	5 331.4	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
						TOTAL INDUSTRIEL	29
						TRANSP. - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
21 110	795	132	11 404	6 801	175 146	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
						TOTAL INDUSTRIEL	29
						TRANSP. - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

BRITISH COLUMBIA - 1979 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2					TRIMESTRE 2
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	9.4	4.9	101.0	0.5	-13.7	102.2
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	0.2	—	3.3	1.2	4.8
4	INTER-REGIONAL TRANSFERS	—	—	7.0	23.6	0.6	31.2
5	STOCK VARIATION (CHANGE AND ADJ.)	—	0.5	18.4	-3.9	-61.5	-46.5
6	INTER-PRODUCT TRANSFERS	—	0.2	6.5	4.0	-61.3	-50.5
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	9.5	4.8	96.2	35.3	-11.5	134.1
14	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
15	NON-ENERGY USE	9.5	5.4	95.4	28.9	1.0	140.2
28	CONSTRUCTION	—	—	84.6	1.3	—	85.9
29	TOTAL INDUSTRIAL	9.5	—	94.3	12.6	—	116.4
30	TRANSPORTATION	—	—	—	6.4	—	6.4
40	OTHER	—	5.4	1.1	9.8	1.0	17.3
41	STATISTICAL DIFFERENCE	—	-0.7	0.8	6.3	-12.5	-6.1

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2					TRIMESTRE 2
		TONNES					
1	PRODUCTION	2 753 775	—	—	—	—	2 753 775
2	EXPORTS	2 560 860	—	—	—	—	2 560 860
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	— 218 160	414	—	—	—	- 217 746
5	STOCK VARIATION (CHANGE AND ADJ.)	-46 060	—	—	—	—	-46 060
7	OTHER ADJUSTMENTS	38 348	- 414	—	—	—	37 934
8	AVAILABILITY	59 164	—	—	—	—	59 164
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
11	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	42 976	—	—	—	—	42 976
13	NET SUPPLY	16 188	—	—	—	—	16 188
14	PRODUCER CONSUMPTION	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	16 188	—	—	—	—	16 188
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	X	—	—	—	—	X
21	SMELTING AND REFINING	X	—	—	—	—	X
22	CEMENT	X	—	—	—	—	X
24	CHEMICALS	16 188	—	—	—	—	16 188
25	OTHER MANUFACTURING	—	—	—	—	—	—
26	TOTAL MANUFACTURING	16 188	—	—	—	—	16 188
38	RESIDENTIAL	—	—	—	—	—	—
39	PUBLIC ADMINISTRATION	—	—	—	—	—	—
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	—	—	—

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:	—	192	63	1	—	—
2	BY UTILITIES	—	99	34	33	54	—
3	TOTAL	—	290	97	33	54	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	—	302	100	1	—	—
5	BY UTILITIES	—	212	67	71	118	—
6	TOTAL	—	515	167	72	118	—

SUPPLEMENTARY INFORMATION:

QUARTER 2 TRIMESTRE 2

SOLID WOOD WASTES  
SPENT PULPING LIQUOR



COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 2

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPE. ALJ BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFICANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
21.9	7.8	139.3	1.1	-12.0	158.0	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	0.7	-	6.6	10.0	17.4	IMPORTATIONS	3
-	-0.3	11.8	44.9	0.9	57.3	TRANSFERTS INTER-REGIONS	4
-2.1	-0.8	41.6	-3.2	-50.8	-15.2	VARIATION DES STOCKS	5
-	0.5	6.5	7.1	-63.8	-49.7	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
24.0	9.4	116.1	62.9	-14.2	198.2	DISPONIBILITE	8
-	-	-	0.2	0.2	0.4	AUTOCONSOMMATION	14
24.3	10.3	117.3	53.3	1.1	206.3	USAGE NON-ENERGETIQUE	15
-	-	98.6	2.3	-	100.9	CONSTRUCTION	28
24.3	-	115.8	24.0	-	164.0	TOTAL INDUSTRIEL	29
-	-	-	12.3	-	12.3	TRANSPORTATION	30
-	10.3	1.5	17.0	1.1	30.0	AUTRE	40
-0.3	-1.0	-1.2	9.5	-15.5	-8.5	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
5 031 050	-	-	-	-	5 031 050	PRODUCTION	1
4 923 349	-	-	-	-	4 923 349	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 262 633	2 048	-	-	-	- 260 585	TRANSFERTS INTER-REGIONS	4
- 226 073	-	-	-	-	- 226 073	VARIATION DES STOCKS	5
46 047	-2 048	-	-	-	43 999	AUTRES AJUSTEMENTS	7
117 189	-	-	-	-	117 189	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
85 101	-	-	-	-	85 101	- PAR INDUSTRIES	10
32 088	-	-	-	-	32 088	B) COKE ET GAZ MANUFACTURE	11
3	-	-	-	-	3	DISPONIBILITE NETTE	13
32 085	-	-	-	-	32 085	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
31 978	-	-	-	-	31 978	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
31 978	-	-	-	-	31 978	PRODUITS CHIMIQUES	24
107	-	-	-	-	107	MANUFACTURIER - AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	255	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	123	105	-	446	PAR SERVICES	1
-	-	123	105	-	702	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	403	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	260	219	-	946	PAR SERVICES	4
-	-	260	219	-	1 350	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

1 143 KILOTONNES 20 946 TERAJOULES  
4 310 KILOTONNES 59 848 TERAJOULES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	---
1	PRODUCTION	—	23.8	3.4	—	149.0	...
2	EXPORTS	—	—	—	0.1	—	...
3	IMPORTS	—	—	—	—	—	...
4	INTER-REGIONAL TRANSFERS	—	—	—	6.0	—	...
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-12.9	—	—	—	...
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	...
7	OTHER ADJUSTMENTS	—	—	—	—	—	...
8	AVAILABILITY	—	36.7	3.4	5.9	149.0	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	...
10	— BY INDUSTRY	—	—	—	—	—	...
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	...
12	C) REFINED PRODUCTS	—	36.7	—	—	—	...
13	NET SUPPLY	—	---	3.4	5.9	149.0	...
14	PRODUCER CONSUMPTION	—	—	—	0.1	11.9	...
15	NON-ENERGY USE	—	—	—	—	—	...
16	ENERGY USE — FINAL DEMAND	—	—	3.4	6.4	186.3	...
17	IRON MINES	—	—	—	—	—	...
18	TOTAL MINING	—	—	—	—	85.7	...
19	PULP AND PAPER	—	—	—	—	—	...
20	IRON AND STEEL	—	—	—	—	—	...
21	SMELTING AND REFINING	—	—	—	—	—	...
22	CEMENT	—	—	—	—	—	...
23	PETROLEUM REFINING	—	—	—	—	X	...
24	CHEMICALS	—	—	—	—	X	...
25	OTHER MANUFACTURING	—	—	—	X	8.4	...
26	TOTAL MANUFACTURING	—	—	—	X	8.4	...
27	FORESTRY	—	—	—	—	—	...
28	CONSTRUCTION	—	—	—	—	—	...
29	TOTAL INDUSTRIAL	—	—	—	X	94.1	...
30	TRANSPORT — RAILWAYS	—	—	—	—	—	...
31	— CANADIAN AIRLINES	—	—	—	—	—	...
32	— FOREIGN AIRLINES	—	—	—	—	—	...
33	— MARINE	—	—	—	—	—	...
34	— PIPELINES	—	—	—	—	—	...
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	...
36	— RETAIL PUMP SALES	—	—	—	—	—	...
37	AGRICULTURE	—	—	—	X	—	...
38	RESIDENTIAL	—	—	3.4	X	51.4	...
39	PUBLIC ADMINISTRATION	—	—	—	X	2.6	...
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	38.2	...
41	STATISTICAL DIFFERENCE	—	---	—	X	---	...
		TERAJOULES					
1	PRODUCTION	—	917	127	—	536	1 579
2	EXPORTS	—	—	—	2	—	2
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	162	—	162
5	STOCK VARIATION (CHANGE AND ADJ.)	—	- 497	—	—	—	- 497
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—	—	—	—	—	—
8	AVAILABILITY	—	1 413	127	160	536	2 236
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
10	— BY INDUSTRY	—	—	—	—	—	—
11	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
12	C) REFINED PRODUCTS	—	1 413	—	—	—	1 413
13	NET SUPPLY	—	---	127	160	536	823
14	PRODUCER CONSUMPTION	—	—	—	2	43	45
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	—	—	127	174	670	971
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	308	308
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
23	PETROLEUM REFINING	—	—	—	—	X	X
24	CHEMICALS	—	—	—	—	X	X
25	OTHER MANUFACTURING	—	—	—	X	30	30
26	TOTAL MANUFACTURING	—	—	—	X	30	30
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	—	X	339	339
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	X	—	—
38	RESIDENTIAL	—	—	127	X	185	312
39	PUBLIC ADMINISTRATION	—	—	—	X	9	9
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	137	137
41	STATISTICAL DIFFERENCE	—	---	—	X	---	---

TABLEAU 1A. L'ENERGIE PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GW	...	...	- TRIMESTRE 2 -	
-	-	25.4	49.1	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	108.7	-	-	-	IMPORTATIONS	3
-	-	19.7	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	114.4	49.1	-	-	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	13.4	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	2.7	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	12
-	-	98.3	49.1	-	-	C) PRODUITS RAFFINES	13
-	-	1.6	-	-	-	DISPONIBILITE NETTE	14
-	-	1.5	-	-	-	AUTOCONSOMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	-	103.9	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	29.4	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	X	-	-	-	RAFFINAGE PETROLIER	24
-	-	X	-	-	-	PRODUITS CHIMIQUES	25
-	-	0.2	-	-	-	MANUFACTURIER - AUTRES	26
-	-	0.2	-	-	-	TOTAL MANUFACTURIER	27
-	-	0.4	-	-	-	FORESTIER	28
-	-	3.6	-	-	-	CONSTRUCTION	29
-	-	33.7	-	-	-	TOTAL INDUSTRIEL	30
-	-	0.6	-	-	-	TRANSP. - SOCIETES FERROVIERES	31
-	-	11.4	-	-	-	- LIGNES AERIENNES CANADIENNES	32
-	-	0.2	-	-	-	- LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	- MARITIMES	34
-	-	-	-	-	-	- PIPELINES	35
-	-	9.5	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	14.4	-	-	-	- VENTES AU DETAIL (POMPES)	37
-	-	0.8	-	-	-	AGRICULTURE	38
-	-	5.0	-	-	-	DOMESTIQUE	39
-	-	12.5	-	-	-	ADMINISTRATION PUBLIQUE	40
-	-	15.8	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	-8.7	-	-	-	DIFFERENCE STATISTIQUE	42
						TERAJOULES	
-	-	977	177	1 164	-	PRODUCTION	1
-	-	-	-	-	2	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	4 059	-	4 059	4 221	TRANSFERTS INTER-REGIONS	4
-	-	751	-	751	254	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	4 285	177	4 462	-	DISPONIBILITE	8
-	-	-	-	519	519	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	105	-	105	105	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	1 413	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	-	-	C) PRODUITS RAFFINES	13
-	-	3 661	177	3 837	4 660	DISPONIBILITE NETTE	14
-	-	64	-	64	109	AUTOCONSOMMATION	15
-	-	60	-	60	60	USAGE NON-ENERGETIQUE	16
-	-	3 862	-	3 862	4 833	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	1 135	-	1 135	1 443	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	X	-	X	X	RAFFINAGE PETROLIER	24
-	-	X	-	X	X	PRODUITS CHIMIQUES	25
-	-	10	-	10	40	MANUFACTURIER - AUTRES	26
-	-	10	-	10	40	TOTAL MANUFACTURIER	27
-	-	15	-	15	15	FORESTIER	28
-	-	138	-	138	138	CONSTRUCTION	29
-	-	1 298	-	1 298	1 636	TOTAL INDUSTRIEL	30
-	-	22	-	22	22	TRANSP. - SOCIETES FERROVIERES	31
-	-	458	-	458	458	- LIGNES AERIENNES CANADIENNES	32
-	-	8	-	8	8	- LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	- MARITIMES	34
-	-	-	-	-	-	- PIPELINES	35
-	-	344	-	344	344	- TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	504	-	504	504	- VENTES AU DETAIL (POMPES)	37
-	-	8	-	8	8	AGRICULTURE	38
-	-	192	-	192	192	DOMESTIQUE	39
-	-	476	-	476	476	ADMINISTRATION PUBLIQUE	40
-	-	180	-	180	180	COMMERCES ET AUTRES INSTITUTIONS	41
-	-	- 326	-	- 326	- 326	DIFFERENCE STATISTIQUE	42

TABLE 1B. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
— YEAR TO DATE — QUARTER 2 —		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	—	72.7	6.8	—	317.6	—
2	EXPORTS	—	—	—	0.1	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	14.8	—	—
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-3.5	—	—	—	—
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—	—	—	—	—	—
8	AVAILABILITY	—	76.2	6.8	14.6	317.6	—
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
11	— BY INDUSTRY	—	—	—	—	—	—
12	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	C) REFINED PRODUCTS	—	76.2	—	—	—	—
14	NET SUPPLY	—	—	6.8	14.6	317.6	—
15	PRODUCER CONSUMPTION	—	—	—	0.2	24.2	—
16	NON-ENERGY USE	—	—	—	—	—	—
17	ENERGY USE — FINAL DEMAND	—	—	6.8	18.8	407.4	—
18	IRON MINES	—	—	—	—	—	—
19	TOTAL MINING	—	—	—	—	169.2	—
20	PULP AND PAPER	—	—	—	—	—	—
21	IRON AND STEEL	—	—	—	—	—	—
22	SMELTING AND REFINING	—	—	—	—	—	—
23	CEMENT	—	—	—	—	—	—
24	PETROLEUM REFINING	—	—	—	—	X	—
25	CHEMICALS	—	—	—	—	X	—
26	OTHER MANUFACTURING	—	—	—	X	14.7	—
27	TOTAL MANUFACTURING	—	—	—	X	14.7	—
28	FORESTRY	—	—	—	—	—	—
29	CONSTRUCTION	—	—	—	—	—	—
30	TOTAL INDUSTRIAL	—	—	—	X	183.9	—
31	TRANSPORT — RAILWAYS	—	—	—	—	—	—
32	— CANADIAN AIRLINES	—	—	—	—	—	—
33	— FOREIGN AIRLINES	—	—	—	—	—	—
34	— MARINE	—	—	—	—	—	—
35	— PIPELINES	—	—	—	—	—	—
36	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	—
37	— RETAIL PUMP SALES	—	—	—	—	—	—
38	AGRICULTURE	—	—	—	X	—	—
39	RESIDENTIAL	—	—	6.8	X	127.9	—
40	PUBLIC ADMINISTRATION	—	—	—	X	5.3	—
41	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	90.3	—
42	STATISTICAL DIFFERENCE	—	—	—	X	—	—
		TERAJOULES					
1	PRODUCTION	—	2 800	254	—	1 143	4 197
2	EXPORTS	—	—	—	3	—	3
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	—	401	—	401
5	STOCK VARIATION (CHANGE AND ADJ.)	—	- 135	—	—	—	- 135
6	INTER-PRODUCT TRANSFERS	—	—	—	—	—	—
7	OTHER ADJUSTMENTS	—	—	—	—	—	—
8	AVAILABILITY	—	2 935	254	398	1 143	4 729
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	—	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	—	—
11	— BY INDUSTRY	—	—	—	—	—	—
12	B) COKE AND MANUFACTURED GASES	—	—	—	—	—	—
13	C) REFINED PRODUCTS	—	2 933	—	—	—	2 933
14	NET SUPPLY	—	2	254	398	1 143	1 797
15	PRODUCER CONSUMPTION	—	—	—	5	87	92
16	NON-ENERGY USE	—	—	—	—	—	—
17	ENERGY USE — FINAL DEMAND	—	—	254	510	1 466	2 230
18	IRON MINES	—	—	—	—	—	—
19	TOTAL MINING	—	—	—	—	609	609
20	PULP AND PAPER	—	—	—	—	—	—
21	IRON AND STEEL	—	—	—	—	—	—
22	SMELTING AND REFINING	—	—	—	—	—	—
23	CEMENT	—	—	—	—	—	—
24	PETROLEUM REFINING	—	—	—	—	X	X
25	CHEMICALS	—	—	—	—	X	X
26	OTHER MANUFACTURING	—	—	—	X	53	53
27	TOTAL MANUFACTURING	—	—	—	X	53	53
28	FORESTRY	—	—	—	—	—	—
29	CONSTRUCTION	—	—	—	—	—	—
30	TOTAL INDUSTRIAL	—	—	—	X	662	662
31	TRANSPORT — RAILWAYS	—	—	—	—	—	—
32	— CANADIAN AIRLINES	—	—	—	—	—	—
33	— FOREIGN AIRLINES	—	—	—	—	—	—
34	— MARINE	—	—	—	—	—	—
35	— PIPELINES	—	—	—	—	—	—
36	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	—
37	— RETAIL PUMP SALES	—	—	—	—	—	—
38	AGRICULTURE	—	—	—	X	—	—
39	RESIDENTIAL	—	—	254	X	460	714
40	PUBLIC ADMINISTRATION	—	—	—	X	19	19
41	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	325	325
42	STATISTICAL DIFFERENCE	—	2	—	X	—	2



TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GW	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
-	-	49.9	114.0			PRODUCTION	1
-	-	-	-			EXPORTATIONS	2
-	-	184.6	-			IMPORTATIONS	3
-	-	-12.5	-			TRANSFERTS INTER-REGIONS	4
-	-	-	-			VARIATION DES STOCKS	5
-	-	-	-			TRANSFERTS INTER-PRODUITS	6
-	-	247.1	114.0			AUTRES AJUSTEMENTS	7
-	-	32.0	-			DISPONIBILITE	8
-	-	5.5	-			TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-			- PAR INDUSTRIES	10
-	-	209.6	114.0			B) COKE ET GAZ MANUFACTURE	11
-	-	3.3	-			C) PRODUITS RAFFINES	12
-	-	2.5	-			DISPONIBILITE NETTE	13
-	-	215.5	-			AUTOCONSUMMATION	14
-	-	-	-			USAGE NON-ENERGETIQUE	15
-	-	58.0	-			USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-			MINES DE FER	17
-	-	-	-			TOTAL MINIER	18
-	-	-	-			PATES ET PAPIER	19
-	-	-	-			SIDERURGIE	20
-	-	-	-			FONTE ET AFFINAGE	21
-	-	X	-			FABRICANTS DE CIMENT	22
-	-	X	-			RAFFINAGE PETROLIER	23
-	-	0.3	-			PRODUITS CHIMIQUES	24
-	-	0.3	-			MANUFACTURIER - AUTRES	25
-	-	0.8	-			TOTAL MANUFACTURIER	26
-	-	5.8	-			FORESTIER	27
-	-	64.9	-			CONSTRUCTION	28
-	-	1.1	-			TOTAL INDUSTRIEL	29
-	-	19.2	-			TRANSP. - SOCIETES FERROVIERES	30
-	-	0.3	-			- LIGNES AERIENNES CANADIENNES	31
-	-	-	-			- LIGNES AERIENNES ETRANGERES	32
-	-	-	-			- MARITIMES	33
-	-	1.5	-			- PIPELINES	34
-	-	18.2	-			- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	28.1	-			- VENTES AU DETAIL (POMPES)	36
-	-	1.2	-			AGRICULTURE	37
-	-	15.6	-			DOMESTIQUE	38
-	-	32.0	-			ADMINISTRATION PUBLIQUE	39
-	-	33.5	-			COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-11.7	-			DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	1 910	410	2 320		PRODUCTION	1
-	-	-	-	-	3	EXPORTATIONS	2
-	-	6 893	-	6 893	7 294	IMPORTATIONS	3
-	-	- 479	-	- 479	- 614	TRANSFERTS INTER-REGIONS	4
-	-	5	-	5	5	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	9 286	410	9 696		AUTRES AJUSTEMENTS	7
-	-	1 239	-	1 239	1 239	DISPONIBILITE	8
-	-	212	-	212	212	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	2 933	B) COKE ET GAZ MANUFACTURE	11
-	-	7 835	410	8 245	10 042	C) PRODUITS RAFFINES	12
-	-	134	-	134	226	DISPONIBILITE NETTE	13
-	-	98	-	98	98	AUTOCONSUMMATION	14
-	-	8 041	-	8 041	10 271	USAGE NON-ENERGETIQUE	15
-	-	2 232	-	2 232	2 840	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	X	-	X	X	FABRICANTS DE CIMENT	22
-	-	X	-	X	X	RAFFINAGE PETROLIER	23
-	-	12	-	12	65	PRODUITS CHIMIQUES	24
-	-	13	-	13	66	MANUFACTURIER - AUTRES	25
-	-	30	-	30	30	TOTAL MANUFACTURIER	26
-	-	223	-	223	223	FORESTIER	27
-	-	2 497	-	2 497	3 159	CONSTRUCTION	28
-	-	43	-	43	43	TOTAL INDUSTRIEL	29
-	-	686	-	686	686	TRANSP. - SOCIETES FERROVIERES	30
-	-	11	-	11	11	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	67	-	67	67	- MARITIMES	33
-	-	669	-	669	669	- PIPELINES	34
-	-	983	-	983	983	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	42	-	42	42	- VENTES AU DETAIL (POMPES)	36
-	-	600	-	600	1 315	AGRICULTURE	37
-	-	1 221	-	1 221	1 240	DOMESTIQUE	38
-	-	1 241	-	1 241	1 566	ADMINISTRATION PUBLIQUE	39
-	-	- 438	-	- 438	- 436	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1979 QUARTER 2

		REFINERY LPG S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
- QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	0.9	5.4	—	8.1	4.1
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	19.9	17.0	29.0	27.7
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	4.3	9.0	-8.1	14.0
6	INTER-PRODUCT TRANSFERS	—	—	—	0.5	-0.1	-0.5
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	0.9	21.1	8.6	45.0	17.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	13.4	—
10	— BY INDUSTRY	—	—	—	—	2.7	—
13	NET SUPPLY	—	0.9	21.1	8.6	28.9	17.4
14	PRODUCER CONSUMPTION	—	0.9	—	—	—	—
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	18.8	10.1	32.7	19.2
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	4.3	20.3	4.7
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	0.2	—
26	TOTAL MANUFACTURING	■	—	—	—	0.2	—
27	FORESTRY	■	—	—	—	0.4	—
28	CONSTRUCTION	■	—	—	0.1	2.7	0.8
29	TOTAL INDUSTRIAL	■	—	—	4.4	23.6	5.4
30	TRANSPORT — RAILWAYS	■	—	—	—	0.6	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	5.5	—	4.0	—
36	— RETAIL PUMP SALES	■	—	12.8	—	1.6	—
37	AGRICULTURE	■	—	0.5	—	0.3	—
38	RESIDENTIAL	■	—	—	1.2	—	3.8
39	PUBLIC ADMINISTRATION	■	—	—	2.5	2.6	5.7
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	1.9	—	4.3
41	STATISTICAL DIFFERENCE	■	—	2.3	-1.5	-3.8	-1.9
		TERAJOULES					
1	PRODUCTION	—	36	189	2	313	159
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	691	642	1 121	1 073
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	149	337	- 313	540
6	INTER-PRODUCT TRANSFERS	—	—	2	19	-6	-20
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	36	732	325	1 741	672
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY — BY UTILITIES	—	—	—	—	519	—
10	— BY INDUSTRY	—	—	—	—	105	—
13	NET SUPPLY	—	36	732	325	1 117	672
14	PRODUCER CONSUMPTION	—	36	2	—	—	2
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	651	380	1 265	744
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	162	783	181
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	10	—
26	TOTAL MANUFACTURING	■	—	—	—	10	—
27	FORESTRY	■	—	—	—	15	—
28	CONSTRUCTION	■	—	—	4	104	30
29	TOTAL INDUSTRIAL	■	—	—	166	913	211
30	TRANSPORT — RAILWAYS	■	—	—	—	22	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	190	—	155	—
36	— RETAIL PUMP SALES	■	—	444	—	60	—
37	AGRICULTURE	■	—	17	—	13	—
38	RESIDENTIAL	■	—	—	46	—	146
39	PUBLIC ADMINISTRATION	■	—	—	95	102	219
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	73	—	168
41	STATISTICAL DIFFERENCE	■	—	80	-55	- 149	-73

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1979 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES					- TRIMESTRE 2 -	
5.8	---	---	1.1	---	25.4	1
---	---	---	---	---	---	2
2	---	5.0	8.7	1.1	15.8	3
5.2	---	1.7	-4.2	-2.2	19.7	4
---	---	---	---	0.1	---	5
---	---	---	---	---	---	6
0.8	---	3.2	14.0	3.4	114.4	7
---	---	---	---	---	---	8
---	---	---	---	---	13.4	9
0.8	---	3.2	14.0	3.4	98.3	10
0.6	---	---	---	1.5	1.6	11
0.2	---	3.4	19.5	---	1.5	12
0.2	---	---	---	---	103.9	13
---	---	---	---	---	---	14
---	---	---	---	---	29.4	15
---	---	---	---	---	---	16
---	---	---	---	---	---	17
---	---	---	---	---	---	18
---	---	---	---	---	---	19
---	---	---	---	---	---	20
---	---	---	---	---	---	21
---	---	---	---	---	---	22
---	---	---	---	---	---	23
---	---	---	---	---	---	24
---	---	---	---	---	---	25
---	---	---	---	---	---	26
0.2	---	---	---	---	0.4	27
---	---	---	---	---	3.6	28
---	---	---	---	---	33.7	29
---	---	1.1	10.3	---	0.6	30
---	---	---	0.2	---	11.4	31
---	---	---	---	---	0.2	32
---	---	---	---	---	---	33
---	---	---	---	---	---	34
---	---	---	---	---	9.5	35
---	---	---	---	---	14.4	36
---	---	---	---	---	0.8	37
---	---	0.3	1.4	---	5.0	38
---	---	1.9	7.7	---	12.5	39
---	---	-0.1	-5.5	1.8	15.8	40
---	---	---	---	---	-8.7	41
TERAJOULES						
242	---	-1	41	-3	977	1
---	---	---	---	---	---	2
8	---	167	313	45	4 059	3
218	---	57	-150	-87	751	4
---	---	-1	---	6	---	5
---	---	---	---	---	---	6
32	---	108	503	134	4 285	7
---	---	---	---	---	---	8
---	---	---	---	---	519	9
32	---	108	503	134	105	10
24	---	---	---	60	3 661	11
---	---	---	---	---	64	12
8	---	113	702	---	60	13
---	---	---	---	---	---	14
---	---	---	---	---	---	15
---	---	---	---	---	---	16
---	---	---	---	---	---	17
---	---	---	---	---	1 135	18
---	---	---	---	---	---	19
---	---	---	---	---	---	20
---	---	---	---	---	---	21
---	---	---	---	---	---	22
---	---	---	---	---	---	23
---	---	---	---	---	---	24
---	---	---	---	---	---	25
---	---	---	---	---	---	26
---	---	---	---	---	---	27
---	---	---	---	---	---	28
8	---	---	---	---	1 298	29
---	---	---	---	---	22	30
---	---	38	370	---	405	31
---	---	---	8	---	---	32
---	---	---	---	---	---	33
---	---	---	---	---	---	34
---	---	---	---	---	---	35
---	---	---	---	---	---	36
---	---	---	---	---	---	37
---	---	---	---	---	---	38
---	---	---	---	---	---	39
---	---	11	49	---	192	40
---	---	64	275	---	476	41
---	---	-5	-199	74	326	42
---	---	---	---	---	---	43
---	---	---	---	---	---	44
---	---	---	---	---	---	45
---	---	---	---	---	---	46
---	---	---	---	---	---	47
---	---	---	---	---	---	48
---	---	---	---	---	---	49
---	---	---	---	---	---	50
---	---	---	---	---	---	51
---	---	---	---	---	---	52
---	---	---	---	---	---	53
---	---	---	---	---	---	54
---	---	---	---	---	---	55
---	---	---	---	---	---	56
---	---	---	---	---	---	57
---	---	---	---	---	---	58
---	---	---	---	---	---	59
---	---	---	---	---	---	60
---	---	---	---	---	---	61
---	---	---	---	---	---	62
---	---	---	---	---	---	63
---	---	---	---	---	---	64
---	---	---	---	---	---	65
---	---	---	---	---	---	66
---	---	---	---	---	---	67
---	---	---	---	---	---	68
---	---	---	---	---	---	69
---	---	---	---	---	---	70
---	---	---	---	---	---	71
---	---	---	---	---	---	72
---	---	---	---	---	---	73
---	---	---	---	---	---	74
---	---	---	---	---	---	75
---	---	---	---	---	---	76
---	---	---	---	---	---	77
---	---	---	---	---	---	78
---	---	---	---	---	---	79
---	---	---	---	---	---	80
---	---	---	---	---	---	81
---	---	---	---	---	---	82
---	---	---	---	---	---	83
---	---	---	---	---	---	84
---	---	---	---	---	---	85
---	---	---	---	---	---	86
---	---	---	---	---	---	87
---	---	---	---	---	---	88
---	---	---	---	---	---	89
---	---	---	---	---	---	90
---	---	---	---	---	---	91
---	---	---	---	---	---	92
---	---	---	---	---	---	93
---	---	---	---	---	---	94
---	---	---	---	---	---	95
---	---	---	---	---	---	96
---	---	---	---	---	---	97
---	---	---	---	---	---	98
---	---	---	---	---	---	99
---	---	---	---	---	---	100

TABLE 2B. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
- YEAR TO DATE - QUARTER 2 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	1.8	11.1	—	22.7	6.1
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	37.6	30.4	58.5	36.2
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	8.2	-2.6	-9.7	-1.9
6	INTER-PRODUCT TRANSFERS	—	—	0.1	-4.3	-5.5	9.7
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.8	40.6	28.8	85.4	53.9
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	32.0	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	5.5	—
13	NET SUPPLY	—	1.8	40.6	28.8	47.9	53.9
14	PRODUCER CONSUMPTION	—	1.8	0.1	—	—	0.1
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	37.3	29.6	50.0	60.7
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	13.0	27.6	17.2
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	0.3	—
26	TOTAL MANUFACTURING	■	—	—	—	0.3	—
27	FORESTRY	■	—	—	—	0.8	—
28	CONSTRUCTION	■	—	—	0.3	3.6	1.9
29	TOTAL INDUSTRIAL	■	—	—	13.3	32.4	19.1
30	TRANSPORT — RAILWAYS	■	—	—	—	1.1	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	1.5	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	10.8	—	7.3	—
36	— RETAIL PUMP SALES	■	—	25.7	—	2.4	—
37	AGRICULTURE	■	—	0.8	—	0.4	—
38	RESIDENTIAL	■	—	—	3.6	—	12.0
39	PUBLIC ADMINISTRATION	■	—	—	6.9	5.0	17.3
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	5.8	—	12.3
41	STATISTICAL DIFFERENCE	■	—	3.1	-0.8	-2.1	-6.9
		TERAJOULES					
1	PRODUCTION	—	77	386	2	879	234
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	—	1 303	1 147	2 262	1 400
5	STOCK VARIATION (CHANGE AND ADJ.)	—	—	286	-98	-376	-74
6	INTER-PRODUCT TRANSFERS	—	—	2	-161	-215	374
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	77	1 405	1 086	3 302	2 083
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	1 239	—
10	A) ELECTRICITY — BY UTILITIES	—	—	—	—	212	—
13	NET SUPPLY	—	77	1 405	1 086	1 851	2 083
14	PRODUCER CONSUMPTION	—	77	3	2	—	5
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	■	—	1 293	1 114	1 933	2 346
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	490	1 069	665
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	12	—
26	TOTAL MANUFACTURING	■	—	—	—	13	—
27	FORESTRY	■	—	—	—	30	—
28	CONSTRUCTION	■	—	—	10	140	73
29	TOTAL INDUSTRIAL	■	—	—	499	1 251	738
30	TRANSPORT — RAILWAYS	■	—	—	—	43	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	—	—
34	— PIPELINES	■	—	—	—	57	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	375	—	284	—
36	— RETAIL PUMP SALES	■	—	890	—	93	—
37	AGRICULTURE	■	—	28	—	14	—
38	RESIDENTIAL	■	—	—	135	—	465
39	PUBLIC ADMINISTRATION	■	—	—	259	192	668
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	220	—	475
41	STATISTICAL DIFFERENCE	■	—	109	-30	-83	-268



TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1979 TRIMESTRE 2

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
6.3	-	-0.1	1.3	0.7	49.9	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
5.2	-	6.0	13.5	2.2	184.6	IMPORTATIONS	3
5.2	-	0.9	-10.2	-2.4	-12.5	TRANSFERTS INTER-REGIONS	4
-	-	-0.1	-	0.1	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
1.3	-	4.9	24.9	5.5	247.1	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	32.0	TRANSFORME EN AUTRES COMBUSTIBLES	9
1.3	-	4.9	24.9	5.5	209.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
1.1	-	-	-	-	3.3	- PAR INDUSTRIES	11
-	-	-	-	2.5	2.5	DISPONIBILITE NETTE	13
0.2	-	4.6	33.1	-	215.5	AUTOCONSUMMATION	14
0.2	-	-	-	-	-	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	58.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	0.3	PRODUITS CHIMIQUES	24
-	-	-	-	-	0.3	MANUFACTURIER - AUTRES	25
-	-	-	-	-	0.8	TOTAL MANUFACTURIER	26
0.2	-	-	-	-	5.8	FORESTIER	27
-	-	-	-	-	64.9	CONSTRUCTION	28
-	-	-	-	-	1.1	TOTAL INDUSTRIEL	29
-	-	1.4	17.8	-	19.2	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	0.3	-	0.3	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	1.5	- PIPELINES	34
-	-	-	-	-	18.2	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	28.1	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	1.2	AGRICULTURE	37
-	-	0.4	2.5	-	15.6	DOMESTIQUE	38
-	-	2.9	12.5	-	32.0	ADMINISTRATION PUBLIQUE	39
-	-	0.3	-8.2	3.0	-11.7	COMMERCE ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
265	-	-5	45	27	1 910	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
6	-	-	-	-	-	IMPORTATIONS	3
218	-	201	486	85	6 893	TRANSFERTS INTER-REGIONS	4
-	-	29	-365	-98	-479	VARIATION DES STOCKS	5
-	-	-2	-	6	5	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
55	-	165	897	216	9 286	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	1 239	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
55	-	165	897	216	7 835	- PAR INDUSTRIES	11
47	-	-	-	-	134	DISPONIBILITE NETTE	13
-	-	-	-	98	98	AUTOCONSUMMATION	14
8	-	155	1 190	-	8 041	USAGE NON-ENERGETIQUE	15
8	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	2 232	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
-	-	-	-	-	X	PRODUITS CHIMIQUES	24
-	-	-	-	-	12	MANUFACTURIER - AUTRES	25
-	-	-	-	-	13	TOTAL MANUFACTURIER	26
-	-	-	-	-	30	FORESTIER	27
8	-	-	-	-	223	CONSTRUCTION	28
-	-	-	-	-	2 497	TOTAL INDUSTRIEL	29
-	-	-	-	-	43	TRANSP. - SOCIETES FERROVIERES	30
-	-	47	639	-	686	- LIGNES AERIENNES CANADIENNES	31
-	-	-	11	-	11	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	57	- PIPELINES	34
-	-	-	-	-	659	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	983	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	42	AGRICULTURE	37
-	-	12	91	-	600	DOMESTIQUE	38
-	-	96	450	-	1 221	ADMINISTRATION PUBLIQUE	39
-	-	10	-294	118	1 241	COMMERCE ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-438	DIFFERENCE STATISTIQUE	41

YUKON AND NWT - 1979 QUARTER 2

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 2				TRIMESTRE 2	
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	--	--	--	--	-0.1	-0.1
2	EXPORTS	--	--	--	--	--	--
3	IMPORTS	--	--	--	--	--	--
4	INTER-REGIONAL TRANSFERS	--	0.1	0.1	1.0	--	1.1
5	STOCK VARIATION (CHANGE AND ADJ.)	--	--	--	0.1	-2.3	-2.2
6	INTER-PRODUCT TRANSFERS	--	--	--	--	0.1	0.1
7	OTHER PRODUCTS USED	--	--	--	--	--	--
8	AVAILABILITY	--	0.1	0.1	0.8	2.4	3.4
14	PRODUCER CONSUMPTION	--	--	--	--	--	--
15	NON-ENERGY USE	--	0.1	--	1.5	--	1.5
28	CONSTRUCTION	--	--	--	0.2	--	0.2
29	TOTAL INDUSTRIAL	--	--	--	0.8	--	0.8
30	TRANSPORTATION	--	--	--	0.3	--	0.3
40	OTHER	--	0.1	--	0.4	--	0.4
41	STATISTICAL DIFFERENCE	--	--	0.1	-0.6	2.4	1.8

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 2			TRIMESTRE 2		
		TONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	-	-	-	-	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	NET SUPPLY	-	-	-	-	-	-
14	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	-	-
25	OTHER MANUFACTURING	-	-	-	-	-	-
26	TOTAL MANUFACTURING	-	-	-	-	-	-
38	RESIDENTIAL	-	-	-	-	-	-
39	PUBLIC ADMINISTRATION	-	-	-	-	-	-
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS — CHARBON	NATURAL GAS — GAZ NATUREL	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS	HEAVY FUEL OIL — MAZOUTS LOURDS	TAR, PITCH, PETROL COKE — GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 2					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	—	—	40	—	—	—
3	BY INDUSTRY	—	—	9	—	—	—
3	TOTAL	—	—	49	—	—	—
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	—	—	96	—	—	—
6	BY INDUSTRY	—	—	18	—	—	—
6	TOTAL	—	—	114	—	—	—

YUKON ET TNO - 1979 TRIMESTRE 2

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	0.2	0.1	1.9	-	2.2	TRANSFERTS INTER-REGIONS	4
-	-	-	0.1	-2.6	-2.4	VARIATION DES STOCKS	5
-	-	-	-	0.1	0.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	0.2	0.1	1.7	3.5	5.5	DISPONIBILITE	8
-	-	-	-	-	-	AUTOCONSOMMATION	14
-	0.2	-	2.3	-	2.5	USAGE NON-ENERGETIQUE	15
-	-	-	0.3	-	0.3	CONSTRUCTION	28
-	-	-	1.4	-	1.4	TOTAL INDUSTRIEL	29
-	0.2	-	0.4	-	0.4	TRANSPORTATION	30
-	-	-	0.6	-	0.8	AUTRE	40
-	-	0.1	-0.6	3.5	3.0	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 2							
-	-	-	-	-	40	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	9	PAR SERVICES	1
-	-	-	-	-	49	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	90	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	18	PAR SERVICES	4
-	-	-	-	-	114	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE - QUARTER 2 -						
						TERAJOULES	
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	9	—	—	95	13 753	13 857
17	IRON MINES	—	—	—	—	X	X
18	TOTAL MINING	—	—	—	—	4 332	4 332
19	PULP AND PAPER	—	—	—	—	X	X
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	X	X
22	CEMENT	—	—	—	—	X	X
23	PETROLEUM REFINING	—	—	—	—	807	807
24	CHEMICALS	—	—	—	—	209	209
25	OTHER MANUFACTURING	—	—	—	X	3 678	3 678
26	TOTAL MANUFACTURING	—	—	—	X	—	—
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	—	X	8 009	8 009
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	—	—	—
36	— RETAIL PUMP SALES	—	—	—	—	21	21
37	AGRICULTURE	—	—	—	—	—	—
38	RESIDENTIAL	9	—	—	X	3 692	3 702
39	PUBLIC ADMINISTRATION	—	—	—	X	257	257
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	1 773	1 773

TABLE 2B. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGRS
	— YEAR TO DATE - QUARTER 2 -						
						TERAJOULES	
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	10 492	2 251	6 438	9 944
17	IRON MINES	■	—	—	—	X	—
18	TOTAL MINING	■	—	—	37	901	259
19	PULP AND PAPER	■	—	—	—	X	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	—	—
25	OTHER MANUFACTURING	■	—	—	—	30	—
26	TOTAL MANUFACTURING	■	—	—	81	30	161
27	FORESTRY	■	—	—	—	161	—
28	CONSTRUCTION	■	—	—	6	269	52
29	TOTAL INDUSTRIAL	■	—	—	124	1 361	473
30	TRANSPORT - RAILWAYS	■	—	—	—	226	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	1 532	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 450	—	1 918	—
36	— RETAIL PUMP SALES	■	—	8 958	—	193	—
37	AGRICULTURE	■	—	84	—	50	—
38	RESIDENTIAL	■	—	—	1 590	—	6 536
39	PUBLIC ADMINISTRATION	■	—	—	169	1 158	482
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	368	—	2 453



TABLEAU 1B. L'ENERGIE PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
-	-	786	■	786	786	USAGE NON-ENERGETIQUE	
706	-	44 826	■	45 531	59 388	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	X	■	X	X	MINES DE FER	17
-	-	9 490	■	9 490	13 821	TOTAL MINIER	18
X	-	X	■	X	X	PATES ET PAPIER	19
-	-	-	■	-	-	SIDERURGIE	20
-	-	-	■	-	-	FONTE ET AFFINAGE	21
X	-	X	■	X	X	FABRICANTS DE CIMENT	22
X	-	X	■	X	X	RAFFINAGE PETROLIER	23
706	-	430	■	1 136	1 943	PRODUITS CHIMIQUES	24
-	-	90	■	90	299	MANUFACTURIER - AUTRES	25
706	-	3 020	■	3 726	7 404	TOTAL MANUFACTURIER	26
-	-	161	■	161	161	FORESTIER	27
-	-	346	■	346	346	CONSTRUCTION	28
706	-	13 017	■	13 722	21 732	TOTAL INDUSTRIEL	29
-	-	226	■	226	226	TRANSP. - SOCIETES FERROVIERES	30
-	-	907	■	907	907	- LIGNES AERIENNES CANADIENNES	31
-	-	1 755	■	1 755	1 755	- LIGNES AERIENNES ETRANGERES	32
-	-	2 010	■	2 010	2 010	- MARITIMES	33
-	-	-	■	-	-	- PIPELINES	34
-	-	3 368	■	3 368	3 368	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	9 151	■	9 151	9 151	- VENTES AU DETAIL (POMPES)	36
-	-	135	■	135	156	AGRICULTURE	37
-	-	8 126	■	8 126	11 828	DOMESTIQUE	38
-	-	1 951	■	1 951	2 208	ADMINISTRATION PUBLIQUE	39
-	-	4 180	■	4 180	5 953	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1979 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
-	-	-	-	786	786	USAGE NON-ENERGETIQUE	18
11 756	-	81	3 864	-	44 826	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	-	-	-	X	MINES DE FER	17
8 293	-	-	-	-	9 490	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
430	-	-	-	-	430	PRODUITS CHIMIQUES	24
60	-	-	-	-	90	MANUFACTURIER - AUTRES	25
2 748	-	-	-	-	3 020	TOTAL MANUFACTURIER	26
-	-	-	-	-	161	FORESTIER	27
19	-	-	-	-	346	CONSTRUCTION	28
11 060	-	-	-	-	13 017	TOTAL INDUSTRIEL	29
-	-	-	-	-	226	TRANSP. - SOCIETES FERROVIERES	30
-	-	16	891	-	907	- LIGNES AERIENNES CANADIENNES	31
478	-	1	1 754	-	1 755	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	2 010	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	3 368	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	9 151	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	135	AGRICULTURE	37
-	-	-	-	-	8 126	DOMESTIQUE	38
35	-	12	95	-	1 951	ADMINISTRATION PUBLIQUE	39
183	-	52	1 123	-	4 180	COMMERCES ET AUTRES INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 2 -						
					TERAJOULES		
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	225	—	—	125	824	1 173
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	—	—
19	PULP AND PAPER	—	—	—	—	—	—
20	IRON AND STEEL	—	—	—	—	—	—
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	—	—	—	—	—	—
23	PETROLEUM REFINING	—	—	—	—	—	—
24	CHEMICALS	—	—	—	X	75	75
25	OTHER MANUFACTURING	—	—	—	X	75	75
26	TOTAL MANUFACTURING	—	—	—	X	75	75
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	—	—	—	X	75	75
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	X	63	63
38	RESIDENTIAL	—	—	—	X	366	366
39	PUBLIC ADMINISTRATION	225	—	—	X	8	233
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	312	312

TABLE 2B. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 2 -						
					TERAJOULES		
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	3 169	602	1 046	3 496
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	—	—	—
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	—	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	—	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	X	—
25	OTHER MANUFACTURING	■	—	—	—	22	—
26	TOTAL MANUFACTURING	■	—	—	5	22	86
27	FORESTRY	■	—	—	—	—	—
28	CONSTRUCTION	■	—	—	5	55	44
29	TOTAL INDUSTRIAL	■	—	—	10	77	131
30	TRANSPORT - RAILWAYS	■	—	—	—	122	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	469	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	308	—	220	—
36	— RETAIL PUMP SALES	■	—	2 662	—	22	—
37	AGRICULTURE	■	—	199	—	102	—
38	RESIDENTIAL	■	—	—	504	—	2 388
39	PUBLIC ADMINISTRATION	■	—	—	1	34	218
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	87	—	760

TABLEAU 1B. L'ENERGIE. PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
		TERAJOULES					
-	-	129	■	129	129		
-	-	8 855	■	8 855	10 028	USAGE NON-ENERGETIQUE	15
-	-	-	■	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	-	■	-	-	TOTAL MINIER	18
-	-	-	■	-	-	PATES ET PAPIER	19
-	-	-	■	-	-	SIDERURGIE	20
-	-	-	■	-	-	FONTE ET AFFINAGE	21
-	-	-	■	-	-	FABRICANTS DE CIMENT	22
-	-	X	■	X	X	RAFFINAGE PETROLIER	23
-	-	160	■	160	235	PRODUITS CHIMIQUES	24
-	-	251	■	251	326	MANUFACTURIER - AUTRES	25
-	-	-	■	-	-	TOTAL MANUFACTURIER	26
-	-	127	■	127	127	FORESTIER	27
-	-	379	■	379	453	CONSTRUCTION	28
-	-	122	■	122	122	TOTAL INDUSTRIEL	29
-	-	70	■	70	70	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	■	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	501	■	501	501	- LIGNES AERIENNES ETRANGERES	32
-	-	-	■	-	-	- MARITIMES	33
-	-	-	■	-	-	- PIPELINES	34
-	-	528	■	528	528	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	2 684	■	2 684	2 684	- VENTES AU DETAIL (POMPES)	36
-	-	301	■	301	363	AGRICULTURE	37
-	-	2 892	■	2 892	3 258	DOMESTIQUE	38
-	-	463	■	463	696	ADMINISTRATION PUBLIQUE	39
-	-	915	■	915	1 227	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1979 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
		TERAJOULES					
-	-	-	-	129	129	USAGE NON-ENERGETIQUE	15
269	-	115	158	-	8 855	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
138	-	-	-	-	160	MANUFACTURIER - AUTRES	25
138	-	-	-	-	251	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	FORESTIER	27
23	-	-	-	-	127	CONSTRUCTION	28
161	-	-	-	-	379	TOTAL INDUSTRIEL	29
-	-	-	-	-	122	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	70	- LIGNES AERIENNES CANADIENNES	31
33	-	-	-	-	501	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	528	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	2 684	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	301	AGRICULTURE	37
19	-	107	85	-	2 892	DOMESTIQUE	38
56	-	8	3	-	463	ADMINISTRATION PUBLIQUE	39
					415	COMMERCES ET AUTRES INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1979 QUARTER 2

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 2 -						
					TERAJOULES		
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	1 951	—	—	985	11 495	14 431
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	329	329
19	PULP AND PAPER	—	—	—	—	1 827	1 827
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	—	—	—	—	—	—
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	—	—	—	—	226	226
24	CHEMICALS	1 111	—	—	—	910	2 021
25	OTHER MANUFACTURING	—	—	—	X	824	824
26	TOTAL MANUFACTURING	1 374	—	—	X	4 296	5 670
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	1 374	—	—	X	4 625	5 999
30	TRANSPORT - RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	1	1
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	X	182	182
38	RESIDENTIAL	577	—	—	X	3 925	4 502
39	PUBLIC ADMINISTRATION	—	—	—	X	471	471
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	—	X	2 291	2 291

TABLE 2B. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1979 QUARTER 2

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	- YEAR TO DATE - QUARTER 2 -						
					TERAJOULES		
15	NON-ENERGY USE	■	—	—	—	—	—
16	ENERGY USE - FINAL DEMAND	■	—	20 649	3 047	9 608	23 984
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	4	309	10
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	—	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	—	—
24	CHEMICALS	■	—	—	—	1	—
25	OTHER MANUFACTURING	■	—	—	—	254	—
26	TOTAL MANUFACTURING	■	—	—	94	341	1 001
27	FORESTRY	■	—	—	—	238	—
28	CONSTRUCTION	■	—	—	4	243	112
29	TOTAL INDUSTRIAL	■	—	—	101	1 131	1 124
30	TRANSPORT - RAILWAYS	■	—	—	—	1 503	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	2 459	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	1 867	—	3 240	—
36	— RETAIL PUMP SALES	■	—	18 243	—	243	—
37	AGRICULTURE	■	—	538	—	282	—
38	RESIDENTIAL	■	—	—	2 587	—	16 827
39	PUBLIC ADMINISTRATION	■	—	—	13	751	1 165
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	347	—	4 869



TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						-- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
-	-	2 041	■	2 041	2 041	USAGE NON-ENERGETIQUE	15
6 404	2 270	79 698	■	88 373	102 804	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	■	-	-	MINES DE FER	17
-	-	626	■	626	955	TOTAL MINIER	18
X	2 270	1 964	■	1 964	3 791	PATES ET PAPIER	19
X	-	-	■	X	X	SIDERURGIE	20
-	-	-	■	-	-	FORTE ET AFFINAGE	21
-	-	-	■	X	X	FABRICANTS DE CIMENT	22
-	-	-	■	-	226	RAFFINAGE PETROLIER	23
-	-	3 050	■	3 050	5 071	PRODUITS CHIMIQUES	24
6 404	2 270	1 620	■	1 620	2 443	MANUFACTURIER - AUTRES	25
-	-	10 776	■	19 450	25 120	TOTAL MANUFACTURIER	26
-	-	238	■	238	238	FORESTIER	27
-	-	405	■	405	405	CONSTRUCTION	28
6 404	2 270	12 045	■	20 719	26 718	TOTAL INDUSTRIEL	29
-	-	1 503	■	1 503	1 503	TRANSP. - SOCIETES FERROVIERES	30
-	-	1 543	■	1 543	1 543	- LIGNES AERIENNES CANADIENNES	31
-	-	47	■	47	47	- LIGNES AERIENNES ETRANGERES	32
-	-	8 340	■	8 340	8 340	- MARITIMES	33
-	-	-	■	-	-	- PIPELINES	34
-	-	5 108	■	5 108	5 108	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	18 486	■	18 486	18 486	- VENTES AU DETAIL (POMPES)	36
-	-	820	■	820	1 002	AGRICULTURE	37
-	-	19 755	■	19 755	24 257	DOMESTIQUE	38
-	-	4 964	■	4 964	5 435	ADMINISTRATION PUBLIQUE	39
-	-	7 087	■	7 087	9 378	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1979 TRIMESTRE 2

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						-- CUMULATIF DE L'ANNEE - TRIMESTRE 2 -	
-	-	-	-	2 041	2 041	USAGE NON-ENERGETIQUE	15
20 202	-	264	1 943	-	79 698	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
303	-	-	-	-	626	TOTAL MINIER	18
1 964	-	-	-	-	1 964	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
3 049	-	-	-	-	3 050	PRODUITS CHIMIQUES	24
1 365	-	-	-	-	1 620	MANUFACTURIER - AUTRES	25
9 340	-	-	-	-	10 776	TOTAL MANUFACTURIER	26
-	-	-	-	-	238	FORESTIER	27
46	-	-	-	-	405	CONSTRUCTION	28
9 689	-	-	-	-	12 045	TOTAL INDUSTRIEL	29
-	-	-	-	-	1 503	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	1 543	-	1 543	- LIGNES AERIENNES CANADIENNES	31
-	-	-	47	-	47	- LIGNES AERIENNES ETRANGERES	32
5 881	-	-	-	-	8 340	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	5 108	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	18 486	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	820	AGRICULTURE	37
341	-	-	-	-	19 755	DOMESTIQUE	38
2 537	-	230	268	-	4 964	ADMINISTRATION PUBLIQUE	39
1 753	-	34	85	-	7 087	COMMERCES ET AUTRES INSTITUTIONS	40

**TABLE 1B. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1979 QUARTER 2**

		COAL — CHARBON	CRUDE OIL — PETROLE BRUT	NATURAL GAS — GAZ NATUREL	GAS PLANT LPG'S — GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY — ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES — TOTAL DES SOURCES PRIMAIRES
	— YEAR TO DATE — QUARTER 2 —						
					TERAJOULES		
15	NON-ENERGY USE	—	—	—	—	—	—
16	ENERGY USE — FINAL DEMAND	565	—	56	904	14 359	15 885
17	IRON MINES	—	—	—	—	—	—
18	TOTAL MINING	—	—	—	—	580	580
19	PULP AND PAPER	—	—	—	—	4 124	4 124
20	IRON AND STEEL	X	—	—	—	X	X
21	SMELTING AND REFINING	X	—	—	—	X	X
22	CEMENT	X	—	—	—	X	X
23	PETROLEUM REFINING	X	—	—	—	X	X
24	CHEMICALS	—	—	—	—	368	368
25	OTHER MANUFACTURING	—	—	—	X	1 097	1 097
26	TOTAL MANUFACTURING	554	—	—	X	6 267	6 821
27	FORESTRY	—	—	—	—	—	—
28	CONSTRUCTION	—	—	—	—	—	—
29	TOTAL INDUSTRIAL	554	—	—	X	6 847	7 401
30	TRANSPORT — RAILWAYS	—	—	—	—	—	—
31	— CANADIAN AIRLINES	—	—	—	—	—	—
32	— FOREIGN AIRLINES	—	—	—	—	—	—
33	— MARINE	—	—	—	—	—	—
34	— PIPELINES	—	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	—	—	—	X	—	—
36	— RETAIL PUMP SALES	—	—	—	—	—	—
37	AGRICULTURE	—	—	—	X	89	89
38	RESIDENTIAL	11	—	11	X	4 631	4 652
39	PUBLIC ADMINISTRATION	—	—	—	X	113	113
40	COMMERCIAL AND OTHER INSTITUTIONAL	—	—	45	X	2 680	2 725

**TABLE 2B. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1979 QUARTER 2**

		REFINERY LPG'S — GPL DES RAFFINERIES	STILL GAS — GAZ DE DISTILLATION	MOTOR GASOLINE — ESSENCE A MOTEUR	KEROSENE — MAZOUTS POUR POELES	DIESEL FUEL OIL — CARBURANT DIESEL	LIGHT FUEL OIL — MAZOUTS LEGERS
	<b>- YEAR TO DATE - QUARTER 2 -</b>						
				TERAJOULES			
15	NON-ENERGY USE	■	—	—	—	—	—
16	<b>ENERGY USE - FINAL DEMAND</b>	■	—	<b>18 273</b>	<b>2 019</b>	<b>6 417</b>	<b>16 360</b>
17	IRON MINES	■	—	—	—	—	—
18	TOTAL MINING	■	—	—	60	310	77
19	PULP AND PAPER	■	—	—	—	—	—
20	IRON AND STEEL	■	—	—	—	X	—
21	SMELTING AND REFINING	■	—	—	—	X	—
22	CEMENT	■	—	—	—	X	—
23	PETROLEUM REFINING	■	—	—	—	X	—
24	CHEMICALS	■	—	—	—	—	—
25	OTHER MANUFACTURING	■	—	—	—	197	—
26	TOTAL MANUFACTURING	■	—	—	14	219	735
27	FORESTRY	■	—	—	—	410	—
28	CONSTRUCTION	■	—	—	1	229	73
29	<b>TOTAL INDUSTRIAL</b>	■	—	—	<b>75</b>	<b>1 169</b>	<b>886</b>
30	TRANSPORT - RAILWAYS	■	—	—	—	1 144	—
31	— CANADIAN AIRLINES	■	—	—	—	—	—
32	— FOREIGN AIRLINES	■	—	—	—	—	—
33	— MARINE	■	—	—	—	761	—
34	— PIPELINES	■	—	—	—	—	—
35	— ROAD TRANSPORT AND URBAN TRANSIT	■	—	2 193	—	2 101	—
36	— RETAIL PUMP SALES	■	—	15 374	—	519	—
37	AGRICULTURE	■	—	707	—	293	—
38	RESIDENTIAL	■	—	—	1 573	—	11 524
39	PUBLIC ADMINISTRATION	■	—	—	13	428	1 138
40	COMMERCIAL AND OTHER INSTITUTIONAL	■	—	—	358	—	2 812

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1979 TRIMESTRE 2

COKE	COKE OVEN GAS — GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS — PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY — ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES — TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY — TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						— CUMULATIF DE L'ANNEE — TRIMESTRE 2 —	
—	—	2 248	■	2 248	2 248	USAGE NON-ENERGETIQUE	15
581	—	66 884	■	67 465	83 349	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
—	—	—	■	—	—	MINES DE FER	17
—	—	447	■	447	1 027	TOTAL MINIER	18
—	—	10 740	■	10 740	14 864	PATES ET PAPIER	19
x	—	x	■	x	x	SIDERURGIE	20
x	—	x	■	x	x	FONTE ET AFFINAGE	21
x	—	x	■	x	x	FABRICANTS DE CIMENT	22
—	—	x	■	x	x	RAFFINAGE PETROLIER	23
—	—	186	■	186	554	PRODUITS CHIMIQUES	24
—	—	3 139	■	3 139	4 236	MANUFACTURIER — AUTRES	25
581	—	15 417	■	15 998	22 819	TOTAL MANUFACTURIER	26
—	—	410	■	410	410	FORESTIER	27
—	—	310	■	310	310	CONSTRUCTION	28
581	—	16 584	■	17 165	24 566	TOTAL INDUSTRIEL	29
—	—	1 144	■	1 144	1 144	TRANSP. — SOCIETES FERROVIERES	30
—	—	330	■	330	330	— LIGNES AERIENNES CANADIENNES	31
—	—	—	■	—	—	— LIGNES AERIENNES ETRANGERES	32
—	—	7 177	■	7 177	7 177	— MARITIMES	33
—	—	—	■	—	—	— PIPELINES	34
—	—	4 294	■	4 294	4 294	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	15 893	■	15 893	15 893	— VENTES AU DETAIL (POMPES)	36
—	—	1 003	■	1 003	1 092	AGRICULTURE	37
—	—	13 203	■	13 203	17 855	DOMESTIQUE	38
—	—	2 275	■	2 275	2 388	ADMINISTRATION PUBLIQUE	39
—	—	4 981	■	4 981	7 706	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1979 TRIMESTRE 2

HEAVY FUEL OIL — MAZOUTS LOURDS	PETROLEUM COKE — COKE PETROLIER	AVIATION GAS — ESSENCE D'AVIATION	AVIATION TURBO FUEL — CARBU- REACTEUR	NON-ENERGY PRODUCTS — PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS — TOTAL DES PRODUITS RAFFINES		
TERAJOULES						— CUMULATIF DE L'ANNEE — TRIMESTRE 2 —	
—	—	—	—	2 248	2 248	USAGE NON-ENERGETIQUE	15
22 911	—	70	834	—	66 884	USAGE ENERGETIQUE — ECOULEMENT FINAL	16
—	—	—	—	—	—	MINES DE FER	17
—	—	—	—	—	447	TOTAL MINIER	18
10 740	—	—	—	—	10 740	PATES ET PAPIER	19
x	—	—	—	—	x	SIDERURGIE	20
x	—	—	—	—	x	FONTE ET AFFINAGE	21
x	—	—	—	—	x	FABRICANTS DE CIMENT	22
x	—	—	—	—	x	RAFFINAGE PETROLIER	23
186	—	—	—	—	186	PRODUITS CHIMIQUES	24
2 942	—	—	—	—	3 139	MANUFACTURIER — AUTRES	25
14 448	—	—	—	—	15 417	TOTAL MANUFACTURIER	26
—	—	—	—	—	410	FORESTIER	27
7	—	—	—	—	310	CONSTRUCTION	28
14 455	—	—	—	—	16 584	TOTAL INDUSTRIEL	29
—	—	—	—	—	1 144	TRANSP. — SOCIETES FERROVIERES	30
—	—	2	328	—	330	— LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	—	— LIGNES AERIENNES ETRANGERES	32
6 416	—	—	—	—	7 177	— MARITIMES	33
—	—	—	—	—	—	— PIPELINES	34
—	—	—	—	—	4 294	— TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	15 893	— VENTES AU DETAIL (POMPES)	36
3	—	—	—	—	1 003	AGRICULTURE	37
106	—	—	—	—	13 203	DOMESTIQUE	38
224	—	3	469	—	2 275	ADMINISTRATION PUBLIQUE	39
—	—	65	38	—	4 981	COMMERCES ET AUTRES INSTITUTIONS	40















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1979-III

# Bulletin trimestriel – disponibilité et écoulement d'énergie au Canada

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The following standard symbols are used in this Statistics Canada publication:

.. figures not available.

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- nil or zero.

-- amount too small to be expressed.

<sup>p</sup> preliminary figures.

<sup>r</sup> revised figures.

x confidential to meet secrecy requirements of the Statistics Act.

Note: Disposition of Thermal Electricity is shown with Hydro and Nuclear Electricity and disposition of Refinery LPG's is shown with Gas Plant LPG.

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Nota: La disposition de l'électricité thermique est comprise dans les données relatives à l'électricité hydro et nucléaire, et la disposition des GPL des raffineries est comprise dans les données relatives aux GPL des usines de gaz.



# TABLE OF CONTENTS

	Page
<u>Introduction</u>	vii

<u>Table</u>	
1. Energy Summary Table	2
2. Components of Major Energy Totals	4

<u>Canada</u>	
1. Primary and Secondary Energy - Quarter	6
2. Primary and Secondary Energy - Year-to-date	8
3. Refined Petroleum Products - Quarter	10
4. Refined Petroleum Products - Year-to-date	12
5. Non-energy Refined Petroleum Products	14
6. Coal Details	14
7. Electricity Generated from Fossil Fuels	14

<u>Atlantic Provinces</u>	
1. Primary and Secondary Energy - Quarter	16
2. Primary and Secondary Energy - Year-to-date	18
3. Refined Petroleum Products - Quarter	20
4. Refined Petroleum Products - Year-to-date	22
5. Non-energy Refined Petroleum Products	24
6. Coal Details	24
7. Electricity Generated from Fossil Fuels	24

<u>Quebec</u>	
1. Primary and Secondary Energy - Quarter	26
2. Primary and Secondary Energy - Year-to-date	28
3. Refined Petroleum Products - Quarter	30
4. Refined Petroleum Products - Year-to-date	32
5. Non-energy Refined Petroleum Products	34

# TABLE DES MATIÈRES

	Page
<u>Introduction</u>	vii

<u>Tableau</u>	
S1. Tableau sommaire de l'énergie	2
S2. La répartition de l'énergie	4

<u>Canada</u>	
1A. Énergie, primaire et secondaire - Trimestre	6
1B. Énergie, primaire et secondaire - Cumulatif de l'année	8
2A. Produits pétroliers raffinés - Trimestre	10
2B. Produits pétroliers raffinés - Cumulatif de l'année	12
3A. Produits pétroliers raffinés non-énergétiques	14
4A. Détails de charbon	14
5A. Énergie électrique produite à partir des combustibles	14

<u>Provinces de l'Atlantique</u>	
1A. Énergie, primaire et secondaire - Trimestre	16
1B. Énergie, primaire et secondaire - Cumulatif de l'année	18
2A. Produits pétroliers raffinés - Trimestre	20
2B. Produits pétroliers raffinés - Cumulatif de l'année	22
3A. Produits pétroliers raffinés non-énergétiques	24
4A. Détails de charbon	24
5A. Énergie électrique produite à partir des combustibles	24

<u>Québec</u>	
1A. Énergie, primaire et secondaire - Trimestre	26
1B. Énergie, primaire et secondaire - Cumulatif de l'année	28
2A. Produits pétroliers raffinés - Trimestre	30
2B. Produits pétroliers raffinés - Cumulatif de l'année	32
3A. Produits pétroliers raffinés non-énergétiques	34

## TABLE OF CONTENTS - Continued

Table	Page
<u>Quebec - Concluded</u>	
4A. Coal Details	34
5A. Electricity Generated from Fossil Fuels	34
<u>Ontario</u>	
1A. Primary and Secondary Energy - Quarter	36
1B. Primary and Secondary Energy - Year-to-date	38
2A. Refined Petroleum Products - Quarter	40
2B. Refined Petroleum Products - Year-to-date	42
3A. Non-energy Refined Petroleum Products	44
4A. Coal Details	44
5A. Electricity Generated from Fossil Fuels	44
<u>Manitoba</u>	
1A. Primary and Secondary Energy - Quarter	46
1B. Primary and Secondary Energy - Year-to-date	48
2A. Refined Petroleum Products - Quarter	50
2B. Refined Petroleum Products - Year-to-date	52
3A. Non-energy Refined Petroleum Products	54
4A. Coal Details	54
5A. Electricity Generated from Fossil Fuels	54
<u>Saskatchewan</u>	
1A. Primary and Secondary Energy - Quarter	56
1B. Primary and Secondary Energy - Year-to-date	58
2A. Refined Petroleum Products - Quarter	60
2B. Refined Petroleum Products - Year-to-date	62
3A. Non-energy Refined Petroleum Products	64
4A. Coal Details	64
5A. Electricity Generated from Fossil Fuels	64
<u>Alberta</u>	
1A. Primary and Secondary Energy - Quarter	66

## TABLE DES MATIÈRES - suite

Tableau	Page
<u>Québec - fin</u>	
4A. Détails de charbon	34
5A. Énergie électrique produite à partir des combustibles	34
<u>Ontario</u>	
1A. Énergie, primaire et secondaire - Trimestre	36
1B. Énergie, primaire et secondaire - Cumulatif de l'année	38
2A. Produits pétroliers raffinés - Trimestre	40
2B. Produits pétroliers raffinés - Cumulatif de l'année	42
3A. Produits pétroliers raffinés non-énergétiques	44
4A. Détails de charbon	44
5A. Énergie électrique produite à partir des combustibles	44
<u>Manitoba</u>	
1A. Énergie, primaire et secondaire - Trimestre	46
1B. Énergie, primaire et secondaire - Cumulatif de l'année	48
2A. Produits pétroliers raffinés - Trimestre	50
2B. Produits pétroliers raffinés - Cumulatif de l'année	52
3A. Produits pétroliers raffinés non-énergétiques	54
4A. Détails de charbon	54
5A. Énergie électrique produite à partir des combustibles	54
<u>Saskatchewan</u>	
1A. Énergie, primaire et secondaire - Trimestre	56
1B. Énergie, primaire et secondaire - Cumulatif de l'année	58
2A. Produits pétroliers raffinés - Trimestre	60
2B. Produits pétroliers raffinés - Cumulatif de l'année	62
3A. Produits pétroliers raffinés non-énergétiques	64
4A. Détails de charbon	64
5A. Énergie électrique produite à partir des combustibles	64
<u>Alberta</u>	
1A. Énergie, primaire et secondaire - Trimestre	66

# TABLE OF CONTENTS - Continued

# TABLE DES MATIÈRES - suite

Table	Page	Tableau	Page
<u>Alberta - Concluded</u>		<u>Alberta - fin</u>	
Primary and Secondary Energy - Year-to-date	68	1B. Énergie, primaire et secondaire - Cumulatif de l'année	63
Refined Petroleum Products - Quarter	70	2A. Produits pétroliers raffinés - Trimestre	70
Refined Petroleum Products - Year-to-date	72	2B. Produits pétroliers raffinés - Cumulatif de l'année	72
Non-energy Refined Petroleum Products	74	3A. Produits pétroliers raffinés non-énergétiques	74
Coal Details	74	4A. Détails de charbon	74
Electricity Generated from Fossil Fuels	74	5A. Énergie électrique produite à partir des combustibles	74
<u>British Columbia</u>		<u>Colombie-Britannique</u>	
Primary and Secondary Energy - Quarter	76	1A. Énergie, primaire et secondaire - Trimestre	76
Primary and Secondary Energy - Year-to-date	78	1B. Énergie, primaire et secondaire - Cumulatif de l'année	78
Refined Petroleum Products - Quarter	80	2A. Produits pétroliers raffinés - Trimestre	80
Refined Petroleum Products - Year-to-date	82	2B. Produits pétroliers raffinés - Cumulatif de l'année	82
Non-energy Refined Petroleum Products	84	3A. Produits pétroliers raffinés non-énergétiques	84
Coal Details	84	4A. Détails de charbon	84
Electricity Generated from Fossil Fuels	84	5A. Énergie électrique produite à partir des combustibles	84
<u>Yukon and Northwest Territories</u>		<u>Yukon et Territoires du Nord-Ouest</u>	
Primary and Secondary Energy - Quarter	86	1A. Énergie, primaire et secondaire - Trimestre	86
Primary and Secondary Energy - Year-to-date	88	1B. Énergie, primaire et secondaire - Cumulatif de l'année	88
Refined Petroleum Products - Quarter	90	2A. Produits pétroliers raffinés - Trimestre	90
Refined Petroleum Products - Year-to-date	92	2B. Produits pétroliers raffinés - Cumulatif de l'année	92
Non-energy Refined Petroleum Products	94	3A. Produits pétroliers raffinés non-énergétiques	94
Coal Details	94	4A. Détails de charbon	94
Electricity Generated from Fossil Fuels	94	5A. Énergie électrique produite à partir des combustibles	94
<u>Newfoundland</u>		<u>Terre-Neuve</u>	
Primary and Secondary Energy - Year-to-date	96	1A. Énergie, primaire et secondaire - Cumulatif de l'année	96
Refined Petroleum Products - Year-to-date	96	2A. Produits pétroliers raffinés - Cumulatif	96
<u>Prince Edward Island</u>		<u>Île-du-Prince-Édouard</u>	
Primary and Secondary Energy - Year-to-date	98	1A. Énergie, primaire et secondaire - Cumulatif de l'année	98
Refined Petroleum Products - Year-to-date	98	2A. Produits pétroliers raffinés - Cumulatif de l'année	98

## TABLE OF CONTENTS - Concluded

<u>Table</u>	<u>Page</u>
<u>Nova Scotia</u>	
1A. Primary and Secondary Energy - Year-to-date	100
2A. Refined Petroleum Products - Year- to-date	100
<u>New Brunswick</u>	
1A. Primary and Secondary Energy - Year-to-date	102
2A. Refined Petroleum Products - Year- to-date	102

## TABLE DES MATIÈRES - fin

<u>Tableau</u>	<u>Page</u>
<u>Nouvelle-Écosse</u>	
1A. Énergie, primaire et secondaire - Cumu- latif de l'année	100
2A. Produits pétroliers raffinés - Cumulatif de l'année	100
<u>Nouveau-Brunswick</u>	
1A. Énergie, primaire et secondaire - Cumu- latif de l'année	102
2A. Produits pétroliers raffinés - Cumulatif de l'année	102



## INTRODUCTION

### Acknowledgements

To the Energy Policy Sector of the federal Department of Energy, Mines and Resources for help in the development of computer programmes upon which the data output is based.

To the Canadian Pulp and Paper Association for data relating to self-generated energy forms within its industry.

To the National Energy Board for data on liquefied petroleum gases.

The first two editions of this Catalogue 57-003 were special editions covering the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy - production, trade, inventory change, etc.

Commencing with the first quarter 1978 issue, not only are data on the supply of energy shown, but also a detailed breakout of the disposition of energy (see Text Table I for the categories involved). This latter information is derived from quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys, which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over previous publications, it replaces the annual Catalogue 57-207, the last edition of which relates to 1977. However, a word of caution is warranted, in that some responding companies are not able to distinguish between certain of the disposition categories - for example between "public administration" and "other commercial/institutional". Furthermore, "producer consumption" for electric power includes, not only "utility use", "transmission losses", etc., but also the category "unaccounted for" which is subject to variation because of cyclical billing.

The universes for all surveys forming the basis of this publication are characterized by a very few but very large respondents - Hydro-Québec, Imperial Oil Ltd., etc. Consequently, in general no "sample" surveys are employed; rather surveys of the total universe, with complete response rates, form the basis of

## INTRODUCTION

### Remerciements

Au Secteur de l'énergie du ministère fédéral de l'Énergie, des Mines et des Ressources pour sa contribution à l'élaboration des programmes informatiques ayant permis la production des données.

À l'Association canadienne des producteurs de pâtes et papiers pour des données sur les formes d'énergie naturelles (non fabriquées) utilisées au sein de cette industrie.

À l'Office national de l'énergie pour ses données sur le gaz de pétrole liquéfiés.

Les deux premiers nos 57-003 au catalogue, étaient des numéros spéciales pour les années 1976 et 1977 respectivement. Ceux-ci ne présentaient aucune donnée détaillée sur l'écoulement énergétique mais plutôt des données visant la disponibilité - production, commerce, variation des stocks, etc.

À la parution des données pour le premier trimestre de 1978 on offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie (voir les catégories au tableau explicatif I). Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration des publications antérieures, elle remplace la livraison annuelle du n° 57-207 au catalogue dont le dernier numéro portait sur 1977. Toutefois, un brin d'avertissement s'impose - certaines compagnies répondantes ne peuvent distinguer entre certaines catégories - par exemple les catégories "administration publique" et "commerces et institutions". Par ailleurs, "l'autoconsommation des producteurs" dans le secteur de l'énergie électrique comprend non seulement "l'utilisation des services" ainsi que "les pertes du transport" de la-dite énergie mais aussi la catégorie des quantités "non comptabilisées" laquelle est sujette à varier dû à une rectification périodique des comptes.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par des enquêtes peu nombreux mais très importants - Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication.

this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

Note should be made of the fact that data are published in metric units only.

kilo =  $10^3$   
 mega =  $10^6$   
 giga =  $10^9$   
 tera =  $10^{12}$   
 peta =  $10^{15}$   
 1 megalitre =  $10^3 \text{ m}^3$  (or 1 000 cubic metres)  
 1 gigalitre =  $10^6 \text{ m}^3$  (or 1 000 000 cubic metres)  
 1 B.t.u. =  $1.054\ 615 \times 10^3$  joules  
 1 barrel = .15 891 cubic metres  
 1 cubic foot = .028 327 84 cubic metres  
 1 ton = .907 184 7 metric tonne.

Energy conversion factors utilized are as follows:

Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

À noter que les données sont publiées en unités métriques seulement.

kilo =  $10^3$   
 mega =  $10^6$   
 giga =  $10^9$   
 tera =  $10^{12}$   
 peta =  $10^{15}$   
 1 mégalitre =  $10^3 \text{ m}^3$  (ou 1 000 mètres cubes)  
 1 gigalitre =  $10^6 \text{ m}^3$  (ou 1 000 000 mètres cubes)  
 1 B.t.u. =  $1.054\ 615 \times 10^3$  joules  
 1 baril = .158 91 mètre cube  
 1 pied cube = .028 327 84 mètre cube  
 1 tonne impériale = .907 184 7 tonne métrique.

Les facteurs de conversion en terajoules sont les suivants:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
Coal — Charbon:		terajoules
Anthracite	kilotonnes	29.527
Imported bituminous — Bitumineux importé	"	29.993
Canadian Bituminous — Bitumineux canadien	"	29.295
Sub-bituminous — Sousbitumineux	"	19.763
Lignite	"	15.345
Coke	"	28.830
Coke oven gas — Gaz de four à coke	gigalitres	18.614
Liquefied petroleum gases — Gaz de pétrole liquéfiés	megalitres	27.177
Crude oil — Pétrole brut	"	38.512
Still gas — Gas de distillation	"	41.727(1)
Motor gasoline — Essence pour moteurs	"	34.656
Kerosene — Kérosène	"	37.676
Diesel — Huiles diesels	"	38.675
Light fuel oil — Mazouts légers	"	38.675
Heavy fuel oil — Mazouts lourds	"	41.727
Petroleum coke — Coke de pétrole	"	42.376
Aviation gasoline — Essence d'aviation	"	33.518
Aviation turbo fuel — Carburéacteurs pour turbine à gaz	"	35.934
Natural gas — Gaz naturel	gigalitres	37.229
Electricity — Énergie électrique	gigawatt hours	3.600
	gigawatt heures	

(1) Still gas is expressed in barrels of heavy fuel oil equivalent.

(1) Le gaz distillation s'exprime en équivalent de barils de mazout lourd.

Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Petrochemical feedstock — Alimentation pétrochimique	megalitres	35.173
Paraffin specialities — Produits spéciaux/base-naphte	"	35.173
Asphalt — Asphalte	"	44.464
Lubricating oils and greases — Huiles et graisses lubrifiantes	"	39.155
Other products — Autres produits	"	39.819

#### NOTES ON INDIVIDUAL TABLES

##### Table S1. Energy Summary Table

This table is intended to allow an analysis of energy trends at certain points of measurement — namely:

- 1. production,
- 2. gross domestic consumption (availability of primary sources plus availability of secondary sources less production of secondary sources),
- 3. net domestic consumption (net supply of primary and secondary sources),
- 4. non-energy use,
- 5. energy use,
- 6. total mining,
- 7. total manufacturing,
- 8. total industry,
- 9. total transportation,
- 10. residential and farm,
- 11. government and other commercial.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

As an aid to analysis, degree days below 18.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

#### NOTES SUR LES TABLEAUX

##### Tableau S1. Tableau sommaire de l'énergie

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. production,
2. consommation intérieure brute (disponibilité primaire plus disponibilité secondaire moins la production secondaire),
3. consommation intérieure nette (disponibilité nette primaire et secondaire),
4. utilisation non énergétique,
5. utilisation énergétique,
6. total, mines,
7. total, fabrication,
8. total, industrie,
9. total, transports,
10. secteurs résidentiel et agricole,
11. secteur public et autres secteurs commerciaux.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessous.

Pour faciliter l'analyse, on indique les jours-degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.



## Table S2. Components of Major Energy Totals

This table also is intended to allow an analysis of trends in the four basic energy forms within the Categories 2 through 11 above, exclusive of Categories 6 and 7.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table 5, are not included in the Summary Tables S1 and S2. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table 5, are also not included in summary tables.

## Table 1. Primary and Secondary Energy Supply

This table summarizes data on primary and secondary energy forms. The total for refined products includes those non-energy products detailed in Table 3. However, total refined products will not equate with the total of all refined products of Catalogue 45-004, Refined Petroleum Products, from which the data are derived, since the latter includes an item "refinery losses", excluded from this publication. Further, stock changes of heavy fuel oil include changes at certain electric utility stations.

Energy products with both primary and secondary sources (electricity and liquefied petroleum gases) have all their disposition accounted for under the primary form of each.

Since liquefied petroleum gas data are derived from two sources (the National Energy Board and Catalogue 45-004), certain estimations have been made to reconcile discrepancies.

Tables 2, 3, 4 and 5 are intended to show in detail the data summarized in Table 1.

### DATA SOURCES

The data sources for this publication, mainly monthly surveys of the major energy suppliers, are shown in Figure I. Certain salient points are worthy of note:

### Natural Gas

A change in concept has resulted in a switch from raw gas to marketable gas in this quarterly publication, affecting the lines "production", "producer consumption" and "producer losses and adjustments". The change has two advantages — firstly in the area of timeliness and secondly in that the statistical treatment of natural gas now accords

## Tableau S2. Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances pour les quatre principales formes d'énergie comprises dans les catégories 2-11 ci-dessus, sauf pour les catégories 6 et 7.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au bas du tableau 5 ne sont pas compris aux tableaux sommaires S1 et S2. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers ne sont pas comprises non plus dans les tableaux sommaires.

## Tableau 1. Disponibilité de l'énergie primaire et secondaire

Ce tableau présente des données sommaires sur les formes d'énergie primaires et secondaires. Les produits non énergétiques du tableau 3 sont compris dans le total des produits raffinés. Toutefois, ce chiffre ne correspondra pas au total des produits raffinés publié dans la publication Produits pétroliers raffinés (n° 45-004 au catalogue) d'où sont tirées les données, du fait que ce dernier comprend le poste "pertes des raffineries" qui ne figure pas ici. De plus, les variations des stocks de mazouts lourds comprennent les changements à certaines centrales électriques.

Les produits énergétiques consommés provenant de sources primaires et secondaires (électricité et gaz de pétrole liquéfiés) se retrouvent entièrement sous la rubrique "primaire" de chacun.

Étant donné que les données sur les gaz de pétrole liquéfiés proviennent de deux sources (l'Office national de l'énergie et la publication n° 45-004 au catalogue), on a dû procéder à certaines estimations pour rectifier les divergences.

Les tableaux 2, 3, 4 et 5 présentent en détail les données sommaires du tableau 1.

### SOURCES DE DONNÉES

La figure I illustre les sources des données de la présente publication, soit essentiellement des enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés:

### Gaz naturel

En raison d'un changement de concept, les chiffres de cette publication trimestrielle portent dorénavant sur le gaz commercialisable plutôt que sur le gaz brut, ce qui modifie les postes "production", "consommation des producteurs" et "pertes et ajustements des producteurs". Le nouveau concept présente deux avantages: d'abord, la présentation de données plus actuelles et ensuite, un



with that of electricity. Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used as a fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

#### Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The B.t.u. value of coal charged to coke ovens less the B.t.u. value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

#### Fuels Used in Thermal Electric Generation

##### Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Users Survey", while generation from such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, combining these two factors, reasonable quarterly estimates of electricity generation from gas were obtained. All other thermal generation was attributed to oil products.

In 1977 and subsequent years, the usage of oil, gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

traitement statistique uniforme pour le gaz naturel et l'électricité. On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de noir de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessous utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

#### Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit évaluer la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.

#### Combustibles utilisés dans la production d'électricité thermique

##### Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production, en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarantes sont maintenant comprises au même titre.

## Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5,250 B.t.u./kW.h. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to superheat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35%-40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

## Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de la production industrielle de vapeur est fixé à 65 % ou à un taux calorifique de 5,250 B.T.U./kW.h. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courant comprenant l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour surchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35 %-40 %.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avèraient nécessaires, on a tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.

Table Item	Published data source (Catalogue)	Natural gas	Gas plant LPG's	Hydro and nuclear electricity	Refinery LPG's	Other refined products	Coke	Coke oven gas	Thermal electricity
1 Production .....	45-002	55-002	(a) 26-006 (b) 45-004	57-001, Table 2	(6)	(7)	(8)	(9)	(10)
2 Exports .....	T4	T1, 11 - 27 (± T1, 7 and 20 for both Saskatchewan and Manitoba)	(a) T2, (b) T1, 15	8 + 11 18 + 19	13	13	Canada totals only in 45-002, Table 9	11	57-001, Table 2
3 Imports .....	Receipts at industry	T1, 6	(b) T1, 15	13	6	6	Trade of Canada, Catalogue 65-007, T3, classes 435-439	11	57-001, Table 2
4 Inter-regional transfers.	T4	T1, 11 - 27 (± T1, 7 and 20 for both Saskatchewan and Manitoba)	(a) T2, 10-17	12 - 16 - 17	See Column (4)	10 - 11	Ignored in quarterly	Estimated from coal input and coke production	-
5 Stock change .....	T4 and T7 + coke	T1, 22 + 23 - 9	(a) T2, 28 + (b) T2, 28 + 9	-	8 - 7 T7, 19	8 - 7 T7, 19	T9, 6 - 1 and T7, 19	-	-
6 Inter-product .....	-	Peak shaving T1, 13, 7 for Saskatchewan)	-	-	9	9	-	-	-
7 Primary = Adjustments.	-	-	-	-	-	-	-	-	-
8 To electric generation:	-	-	-	-	-	-	-	-	-
- By utilities .....	-	-	-	-	-	-	-	-	-
10 - By industry .....	-	-	-	-	-	-	-	-	-
11 To coke and manufactured gases.	Canada totals T9	-	-	-	-	-	-	-	-
12 To refined products ..	-	-	(b) T2, 8 - 3 - 4	-	See above	-	-	-	-
14 Producer consumption ..	Unpublished monthly data	T1, 24	(a) T2, 30 + 31	Unpublished	Disposed of in Column (4)	M1 or 17 - petroleum coke and non-energy products	-	-	Disposed of in Column (5)
15 Non-energy use .....	-	-	-	-	See above	-	-	-	-
16 Energy use .....	-	-	-	-	-	-	-	-	-
17-40 From quarterly survey of energy suppliers	-	-	-	-	-	-	-	-	-
41 Statistical difference	-	-	-	-	-	-	-	-	-

Note: Coke - The provincial figures are derived from unpublished Statistics Canada sources.

FIGURE I

N°	Charbon (1)	Pétrole brut (2)	Gaz naturel (3)	GPL des usines de gaz (4)	Electricité (hydro et nucléaire) (5)	GPL des raffineries (6)	Autres produits raffinés (7)	Coke (8)	Gaz de four à coke (9)	Energie électrique (thermique) (10)
	45-002	a) 26-006 b) 45-004	55-002		57-001, tableau 2		45-004, tableau 3	Totaux pour le Canada seulement dans 45-002, tableau 9		57-001, tableau 2
1	Production .....	a) T2, 7	T1, 5	Chiffres de la publication n° 45-004 au catalogue et de l'enquête (CPL) de l'office National de l'Energie	1 + 3		1	2		9
2	Exportations .....	a) T2, 23	T1, 19		18 + 19		13	11		-
3	Importations .....	b) T1, 15	T1, 6		13		6	Commerce du Canada, n° 65-007 au catalogue, T3, classes 435-439	Chiffres estimés de l'entrée du charbon et de la production de coke	-
4	Transfert d'une région à une autre.	a) T2, 10-17	T1, 11 - 27 (± T1, 7 et 20 pour la Saskatchewan et le Manitoba)		12 - 16 - 17	Voir colonne (4)	10 - 11	Supprimé du bulletin		-
5	Variation des stocks.	a) T2, 28 + b) T2, 5 + 6	T1, 22 + 23 - 9		-		8 - 7	T9, 6 - 1 et T7, 19		-
6	Transfert d'un produit à un autre.	-	Régulation de demandes de pointe T1, 7 (- T3, 7 pour la Saskatchewan)		-		9	-		-
7	Primaire = Ajustements.									
8	Disponibilité .....									
9	À la production l'énergie électrique: - Par service .....									
10	- Par industries ..									
11	À la production du coke et du gaz manufacturé.	-	-	Voir ci-haut	-	Voir ci-haut	-	-	-	-
12	Aux produits raffinés	b) T2, 8 - 3 - 4	-		-		-	-	-	-
13	Disponibilité nette ...									
14	Consommation des producteurs.	Chiffres mensuels non-publiés	T1, 24		Chiffres mensuels non-publiés		16	-	-	-
15	Usage non énergétique	-	Données du recensement ajustées trimestriellement au prorata des données sur la production nationale de gaz d'ammoniac anhydre.	Voir ci-haut	-	Utilisée dans la colonne (4)	Aucune ou 17 - coke de pétrole et produits non énergétiques	-	-	Utilisée dans la colonne (5)
16	Usage énergétique .....									
17-40	De l'enquête trimestrielle des fournisseurs d'énergie									
41	Différence statistique									

Nota: Coke - Les données provinciales sont tirées de sources inédites de Statistique Canada.



Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1979 QUARTER 3

		ATLANTIC - ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
		PETAJOULES					
	- QUARTER 3 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	113 -5.3	198 -3.3	192 8.5	54 15.6	125 -2.9	1 421 12.9
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	169 5.9	483 -6.3	722 4.9	73 -0.7	93 12.8	260 15.3
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	134 9.0	334 -4.7	550 5.2	53 -3.9	74 10.9	217 15.5
4	NON-ENERGY USE PER CENT CHANGE	9 12.3	34 -8.5	61 10.3	3 10.7	6 17.4	39 9.9
5	ENERGY USE (2) PER CENT CHANGE	111 7.6	278 -3.7	446 4.2	45 2.9	59 5.9	169 14.6
6	MINING PER CENT CHANGE	8 154.6	13 56.0	8 6.4	1 16.4	7 -0.0	11 -15.3
7	MANUFACTURING PER CENT CHANGE	27 -0.4	74 -21.7	168 8.5	7 -4.7	5 4.9	40 18.4
8	INDUSTRIAL PER CENT CHANGE	37 12.2	94 -14.9	181 8.2	10 -2.6	14 2.6	54 9.6
9	TRANSPORTATION PER CENT CHANGE	50 13.3	112 3.8	166 6.3	20 6.1	21 13.4	59 13.2
10	RESIDENTIAL AND FARM PER CENT CHANGE	14 -5.4	41 5.6	58 -3.5	10 -6.6	19 2.8	31 17.4
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	10 -21.4	31 -1.8	41 -7.8	6 9.2	4 -2.4	25 26.6
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	284 -15.0	177 -18.1	156 10.6	236 3.5	198 -30.5	247 -34.3
	- YEAR TO DATE - QUARTER 3 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	422 -2.9	665 1.9	599 9.0	174 23.0	383 -2.9	4 511 13.9
2	GROSS DOMESTIC CONSUMPTION (1) PER CENT CHANGE	534 1.9	1 714 -0.7	2 428 2.9	268 4.7	299 9.1	813 16.1
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	413 2.2	1 170 0.0	1 882 2.9	195 3.3	237 8.1	684 16.0
4	NON-ENERGY USE PER CENT CHANGE	15 7.3	78 -5.4	156 15.4	6 0.5	10 16.6	86 4.3
5	ENERGY USE (2) PER CENT CHANGE	366 5.4	1 015 1.1	1 626 2.1	173 4.8	197 5.6	584 11.6
6	MINING PER CENT CHANGE	24 44.6	39 76.2	32 13.0	4 3.0	23 -2.0	37 28.5
7	MANUFACTURING PER CENT CHANGE	83 -3.0	278 -7.3	552 3.5	27 4.7	18 8.2	120 8.2
8	INDUSTRIAL PER CENT CHANGE	110 3.8	335 -1.4	598 3.9	33 3.1	44 1.0	165 12.3
9	TRANSPORTATION PER CENT CHANGE	135 16.7	313 5.6	452 5.2	56 6.2	56 13.8	162 10.6
10	RESIDENTIAL AND FARM PER CENT CHANGE	73 -6.4	229 2.0	354 -3.1	50 2.7	72 2.3	137 11.4
11	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	45 -6.4	139 -3.8	222 0.1	34 -99.6	24 7.3	120 12.2
12	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	3 072 -7.5	3 008 -8.8	2 910 -5.5	4 440 13.0	4 291 11.7	3 767 4.8

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S1. TABLEAU SOMMAIRE DE L'ENERGIE - 1979 TRIMESTRE 3

PRAIRIES	BRITISH COLUMBIA - COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES - YUKON ET LES TERRITOIRES DU NORD-OUEST	B.C. YUKON AND N.W.T. - C.B. YUKON ET T.N.O.	CANADA 1979	CANADA 1978		
PETAJOULES						- TRIMESTRE 3 -	
1 600 11.6	290 13.7	3 -3.1	293 13.4	2 397 9.2	2 194 1.5	PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
426 11.7	221 1.5	16 104.0	237 5.2	2 037 3.5	1 969 2.0	CONSUMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
344 11.1	157 1.3	15 136.4	172 6.8	1 535 4.6	1 467 1.0	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
48 10.8	10 -11.4	---	10 -7.6	162 4.7	155 3.1	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
273 10.5	141 5.7	8 -2.0	148 5.3	1 256 4.1	1 207 1.7	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
19 -8.4	5 15.6	2 26.5	7 18.8	55 20.5	46 0.0	MINIER VARIATION EN POURCENTAGE	6
52 13.1	38 -0.6	---	37 -1.9	359 -0.5	361 0.0	MANUFACTURIER VARIATION EN POURCENTAGE	7
77 6.6	48 0.9	2 15.9	50 0.7	440 1.9	431 0.0	INDUSTRIEL VARIATION EN POURCENTAGE	8
101 11.7	63 14.0	2 -19.6	65 11.0	493 8.2	456 0.0	TRANSPORTATION VARIATION EN POURCENTAGE	9
60 8.0	15 -0.9	1 -5.1	16 -3.4	189 2.5	184 0.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
35 19.3	15 -3.0	2 2.6	17 -4.8	135 -0.4	136 0.0	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
232 -26.6	130 -31.9	520 -14.2	140 -30.3	185 -14.0	215 -5.3	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12
						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
5 068 12.7	883 11.6	10 2.1	893 11.5	7 646 10.3	6 934 0.6	PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
1 381 12.2	736 5.3	31 34.3	767 6.3	6 823 4.0	6 560 3.3	CONSUMMATION INTERIEURE BRUTE (1) VARIATION EN POURCENTAGE	2
1 116 11.9	529 5.5	25 49.6	555 7.0	5 135 4.5	4 916 2.6	CONSUMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
102 5.2	21 -18.9	1 226.0	21 -17.2	372 5.1	354 4.3	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	4
954 9.1	477 7.6	18 -0.9	495 7.2	4 456 4.2	4 276 4.3	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	5
65 13.8	16 10.6	5 25.8	21 13.9	181 27.0	142 0.0	MINIER VARIATION EN POURCENTAGE	6
165 7.6	125 1.3	---	124 -0.1	1 204 0.7	1 196 0.0	MANUFACTURIER VARIATION EN POURCENTAGE	7
243 8.8	156 2.7	6 12.3	160 2.2	1 448 2.0	1 420 0.0	INDUSTRIEL VARIATION EN POURCENTAGE	8
274 10.3	165 11.2	5 -19.3	170 9.7	1 344 8.0	1 245 0.0	TRANSPORTATION VARIATION EN POURCENTAGE	9
260 7.0	88 6.7	2 -12.4	88 3.9	1 007 -4.5	1 055 0.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	10
178 -97.8	68 11.2	5 -2.1	71 7.2	657 2.6	640 0.0	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	11
4 056 8.4	1 930 5.6	5 444 11.8	2 018 6.0	3 040 -3.2	3 142 10.7	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	12

COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1979

		ATLANTIC ATLANTIQUE	QUEBEC	ONTARIO	MANITOBA	SASKATCHEWAN	ALBERTA
	- QUARTER 3 -						
		TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
13	GROSS DOMESTIC CONSUMPTION (1)	169	483	722	73	93	260
	COAL	7.7	0.7	15.6	1.1	17.6	17.0
	CRUDE OIL AND LPG'S	78.8	49.1	44.1	44.2	50.7	43.9
	NATURAL GAS	0.0	4.2	15.1	13.2	23.9	38.0
	HYDRO AND NUCLEAR ELECTRICITY	13.4	46.0	25.3	41.6	7.9	1.1
14	NET DOMESTIC CONSUMPTION (2)	134	334	550	53	74	217
	COAL AND COAL PRODUCTS	4.8	1.1	9.0	1.4	0.3	0.0
	OIL, OIL PRODUCTS AND LPG'S	81.6	70.1	56.4	60.4	62.8	51.9
	NATURAL GAS	0.0	6.0	18.7	18.2	26.4	39.6
	ELECTRICITY	13.6	22.9	15.8	19.9	10.5	8.5
15	NON-ENERGY USE	9	34	61	3	6	39
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	91.9	100.0	100.0	52.6
	NATURAL GAS	0.0	0.0	8.1	0.0	0.0	47.4
16	ENERGY USE (2)	111	278	446	45	59	169
	COAL AND COAL PRODUCTS	5.8	1.3	11.2	1.7	0.4	0.1
	OIL, OIL PRODUCTS AND LPG'S	79.2	66.6	49.7	64.1	66.8	50.5
	NATURAL GAS	0.0	6.9	20.9	15.5	21.3	39.4
	ELECTRICITY	14.9	25.3	18.2	18.7	11.5	10.0
17	INDUSTRIAL	37	94	181	10	14	54
	COAL AND COAL PRODUCTS	16.9	3.8	27.5	7.3	1.6	0.0
	OIL, OIL PRODUCTS AND LPG'S	59.0	39.0	16.7	20.8	20.7	15.6
	NATURAL GAS	0.0	17.4	37.9	38.9	58.7	71.8
	ELECTRICITY	24.1	39.8	17.9	32.9	19.0	12.6
18	TRANSPORTATION	50	112	166	20	21	59
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.7	99.8	98.6	98.1	97.8
	NATURAL GAS	0.0	0.0	0.0	0.0	0.0	1.4
	ELECTRICITY	0.0	0.3	0.2	1.4	1.9	0.9
19	RESIDENTIAL AND FARM	14	41	58	10	19	31
	COAL AND COAL PRODUCTS	1.5	0.0	0.0	0.0	0.0	0.3
	OIL, OIL PRODUCTS AND LPG'S	65.5	56.1	32.7	57.1	74.2	50.8
	NATURAL GAS	0.0	2.1	25.2	16.1	14.2	36.3
	ELECTRICITY	33.0	41.8	42.1	26.8	11.6	12.6
20	GOVERNMENT AND COMMERCIAL	10	31	41	6	4	25
	COAL AND COAL PRODUCTS	0.1	0.0	0.0	1.0	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	67.3	43.9	17.8	24.1	26.7	14.2
	NATURAL GAS	0.2	6.4	24.4	31.2	38.5	63.3
	ELECTRICITY	32.5	49.6	57.9	43.6	34.8	22.5
	- YEAR TO DATE - QUARTER 3 -						
13	GROSS DOMESTIC CONSUMPTION (1)	534	1 714	2 428	268	299	813
	COAL	7.4	0.8	15.2	1.7	19.0	16.4
	CRUDE OIL AND LPG'S	76.3	47.5	40.8	36.7	39.9	35.1
	NATURAL GAS	0.0	4.3	21.3	21.4	33.2	47.2
	HYDRO AND NUCLEAR ELECTRICITY	16.3	47.4	22.7	40.1	7.8	1.3
14	NET DOMESTIC CONSUMPTION (2)	413	1 170	1 882	195	237	684
	COAL AND COAL PRODUCTS	4.7	1.2	8.0	1.9	0.5	0.3
	OIL, OIL PRODUCTS AND LPG'S	80.3	68.6	51.0	49.5	49.6	41.5
	NATURAL GAS	0.0	6.3	26.2	29.4	39.1	49.9
	ELECTRICITY	15.0	23.9	14.8	19.2	10.7	8.3
15	NON-ENERGY USE	15	78	156	6	10	86
	OIL, OIL PRODUCTS AND LPG'S	100.0	100.0	90.0	100.0	100.0	41.7
	NATURAL GAS	0.0	0.0	10.0	0.0	0.0	58.3
16	ENERGY USE (2)	366	1 015	1 626	173	197	584
	COAL AND COAL PRODUCTS	5.2	1.3	9.2	2.1	0.6	0.3
	OIL, OIL PRODUCTS AND LPG'S	79.2	65.0	45.0	48.9	53.3	39.9
	NATURAL GAS	0.0	7.2	29.7	30.5	34.8	50.8
	ELECTRICITY	15.5	26.4	16.1	18.5	11.3	9.0
17	INDUSTRIAL	110	335	598	33	44	165
	COAL AND COAL PRODUCTS	16.4	4.0	25.1	7.6	2.8	0.0
	OIL, OIL PRODUCTS AND LPG'S	57.8	42.4	17.2	17.7	15.7	13.4
	NATURAL GAS	0.0	14.8	41.2	45.5	63.5	74.4
	ELECTRICITY	25.8	38.8	16.4	29.2	18.0	12.1
18	TRANSPORTATION	135	313	452	56	56	162
	OIL, OIL PRODUCTS AND LPG'S	100.0	99.7	99.7	98.4	97.7	96.9
	NATURAL GAS	0.0	0.0	0.0	0.0	0.0	2.1
	ELECTRICITY	0.0	0.3	0.3	1.6	2.3	1.0
19	RESIDENTIAL AND FARM	73	229	354	50	72	137
	COAL AND COAL PRODUCTS	1.1	0.0	0.0	0.0	0.1	1.4
	OIL, OIL PRODUCTS AND LPG'S	75.1	58.9	35.8	36.0	53.6	31.6
	NATURAL GAS	0.0	4.7	39.9	39.7	35.2	56.8
	ELECTRICITY	23.8	36.4	24.4	24.2	11.1	10.1
20	GOVERNMENT AND COMMERCIAL	45	139	222	34	24	120
	COAL AND COAL PRODUCTS	0.5	0.0	0.0	3.2	0.0	0.0
	OIL, OIL PRODUCTS AND LPG'S	74.6	51.6	23.0	17.4	17.3	8.9
	NATURAL GAS	0.1	9.5	42.8	52.4	62.6	76.9
	ELECTRICITY	24.7	38.8	34.3	27.1	20.1	14.3

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH



TABLEAU S2. LA REPARTITION DE L'ENERGIE - 1979

PRAIRES	BRITISH COLUMBIA - COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES - YUKON ET LES TERRITOIRES DU NORD OUEST	B.C. YUKON AND N.W.T. - C.B. YUKON ET T.N.O.	CANADA 1979	CANADA 1978		
TOTAUX - PETAJOULES, PARTS POURCENTAGES						- TRIMESTRE 3 -	
426	221	16	237	2 037	1 969	CONSUMMATION INTERIEURE BRUTE (1)	13
14.4	0.5	0.0	0.5	9.4	8.2	CHARBON	
45.4	44.5	90.7	47.7	48.5	45.1	PETROLE BRUT ET LES GPL	
30.7	12.7	0.7	11.9	14.1	14.8	GAZ NATUREL	
9.5	42.3	8.6	40.0	27.5	23.6	ELECTRICITE - HYDRO ET NUCLEAIRE	
344	157	15	172	1 535	1 467	CONSUMMATION INTERIEURE NETTE (2)	14
0.3	0.6	0.0	0.6	4.0	4.0	CHARBON ET PRODUITS DE CHARBON	
55.6	60.8	95.1	63.9	62.2	61.7	PETROLE, PRODUITS DE PETROLE	
33.5	17.0	0.8	15.6	17.3	17.1	GAZ NATUREL	
10.7	21.5	4.2	20.0	16.5	17.3	ELECTRICITE	
48	10	--	10	162	155	USAGE NON-ENERGETIQUE	15
61.5	100.0	100.0	100.0	55.7	55.3	PETROLE, PRODUITS DE PETROLE ET LES GPL	
38.5	0.0	0.0	0.0	14.3	14.7	GAZ NATUREL	
273	141	8	148	1 256	1 207	USAGE ENERGETIQUE (2)	16
0.4	0.7	0.0	0.7	4.9	4.8	CHARBON ET PRODUITS DE CHARBON	
56.3	62.6	90.7	64.0	59.2	58.5	PETROLE, PRODUITS DE PETROLE ET LES GPL	
31.6	15.3	1.6	14.6	17.6	17.2	GAZ NATUREL	
11.7	21.4	7.8	20.7	18.4	19.4	ELECTRICITE	
77	48	2	50	440	431	INDUSTRIEL	17
1.2	2.1	0.0	2.0	14.0	13.6	CHARBON ET PRODUITS DE CHARBON	
17.2	34.3	87.4	36.3	27.5	27.5	PETROLE, PRODUITS DE PETROLE ET LES GPL	
65.3	27.3	0.0	26.3	33.5	32.2	GAZ NATUREL	
16.2	36.2	12.6	35.4	24.7	26.6	ELECTRICITE	
101	63	2	65	493	456	TRANSPORTATION	18
98.0	99.7	100.0	99.7	99.4	99.4	PETROLE, PRODUITS DE PETROLE ET LES GPL	
0.8	0.1	0.0	0.1	0.2	0.3	GAZ NATUREL	
1.2	0.1	0.0	0.1	0.4	0.3	ELECTRICITE	
60	15	1	16	189	184	DOMESTIQUE ET FERME	19
0.1	0.0	0.0	0.0	0.2	0.2	CHARBON ET PRODUITS DE CHARBON	
59.4	35.6	53.2	34.7	44.6	48.9	PETROLE, PRODUITS DE PETROLE ET LES GPL	
26.0	25.9	20.9	26.3	18.6	19.0	GAZ NATUREL	
14.5	38.4	25.9	38.9	32.2	31.9	ELECTRICITE	
35	15	2	17	135	136	GOVERNEMENT ET COMMERCIAL	20
0.2	0.0	0.0	0.0	0.1	0.1	CHARBON ET PRODUITS DE CHARBON	
17.3	23.9	93.3	31.1	29.4	30.1	PETROLE, PRODUITS DE PETROLE ET LES GPL	
55.2	30.0	0.0	26.8	26.6	26.8	GAZ NATUREL	
27.3	46.1	6.7	42.1	43.9	44.1	ELECTRICITE	
						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
1 381	736	31	767	6 823	6 560	CONSUMMATION INTERIEURE BRUTE (1)	13
14.1	0.5	0.0	0.5	9.1	8.9	CHARBON	
36.5	41.1	83.4	42.8	44.6	44.7	PETROLE BRUT ET LES GPL	
39.1	17.6	1.2	17.0	18.5	17.5	GAZ NATUREL	
10.2	40.8	15.4	39.8	27.8	25.7	ELECTRICITE - HYDRO ET NUCLEAIRE	
1 116	529	25	555	5 135	4 916	CONSUMMATION INTERIEURE NETTE (2)	14
0.6	0.6	0.0	0.6	3.8	3.7	CHARBON ET PRODUITS DE CHARBON	
44.7	55.4	89.9	57.0	56.5	57.0	PETROLE, PRODUITS DE PETROLE ET LES GPL	
44.0	23.3	1.5	22.3	23.0	22.4	GAZ NATUREL	
10.7	20.7	8.7	20.2	16.5	16.9	ELECTRICITE	
102	21	1	21	372	354	USAGE NON-ENERGETIQUE	15
50.9	100.0	100.0	100.0	82.4	81.3	PETROLE, PRODUITS DE PETROLE ET LES GPL	
49.1	0.0	0.0	0.0	17.6	18.7	GAZ NATUREL	
954	477	18	495	4 456	4 276	USAGE ENERGETIQUE (2)	16
0.7	0.7	0.0	0.6	4.3	4.3	CHARBON ET PRODUITS DE CHARBON	
44.3	55.1	86.4	56.2	53.5	53.6	PETROLE, PRODUITS DE PETROLE ET LES GPL	
43.8	23.2	2.1	22.4	24.3	24.0	GAZ NATUREL	
11.2	21.1	11.5	20.7	17.9	18.1	ELECTRICITE	
243	156	6	160	1 448	1 420	INDUSTRIEL	17
1.6	2.0	0.0	2.0	13.6	12.9	CHARBON ET PRODUITS DE CHARBON	
14.5	34.2	82.6	35.3	27.5	27.5	PETROLE, PRODUITS DE PETROLE ET LES GPL	
68.4	29.0	0.0	28.2	35.0	44.4	GAZ NATUREL	
15.5	34.8	17.4	34.5	24.1	25.7	ELECTRICITE	
274	165	5	170	1 344	1 245	TRANSPORTATION	18
97.3	99.7	100.0	99.7	99.3	99.3	PETROLE, PRODUITS DE PETROLE ET LES GPL	
1.3	0.2	0.0	0.1	0.3	0.4	GAZ NATUREL	
1.4	0.1	0.0	0.1	0.5	0.4	ELECTRICITE	
260	88	2	88	1 007	1 055	DOMESTIQUE ET FERME	19
0.8	0.0	0.0	0.0	0.3	0.3	CHARBON ET PRODUITS DE CHARBON	
38.6	33.4	49.1	32.2	44.5	45.9	PETROLE, PRODUITS DE PETROLE ET LES GPL	
47.5	39.4	19.4	39.8	30.8	30.3	GAZ NATUREL	
13.1	27.3	31.5	28.0	14.4	14.5	ELECTRICITE	
178	68	5	71	657	640	GOVERNEMENT ET COMMERCIAL	20
0.6	0.0	0.0	0.0	0.1	0.1	CHARBON ET PRODUITS DE CHARBON	
11.6	22.5	90.2	25.1	31.1	31.3	PETROLE, PRODUITS DE PETROLE ET LES GPL	
70.3	44.9	0.0	43.0	40.1	39.7	GAZ NATUREL	
17.5	32.6	9.8	31.9	29.6	28.7	ELECTRICITE	

Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE 1A. PRIMARY AND SECONDARY ENERGY - CANADA - 1979 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
- QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	***
1	PRODUCTION	7 964.2	23 111.7	16 162.4	2 161.0	61 817.3	
2	EXPORTS	3 544.8	3 639.9	6 247.7	1 451.0	8 435.0	
3	IMPORTS	6 200.5	8 328.1	0.0	-	178.7	
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	
5	STOCK VARIATION (CHANGE AND ADJ.)	2 841.9	- 639.3	2 262.0	219.4	-	
6	INTER-PRODUCT TRANSFERS	-	-	62.2	- 119.1	-	
7	OTHER ADJUSTMENTS	80.7	-	11.3	-	-	
8	AVAILABILITY	7 858.7	28 439.3	7 726.2	371.5	53 561.1	...
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	5 433.6	-	464.2	-	-	
11	- BY INDUSTRY	1.2	-	138.5	-	-	
12	B) COKE AND MANUFACTURED GASES	2 082.3	-	-	-	-	
13	C) REFINED PRODUCTS	-	28 468.7	-	183.0	-	
14	NET SUPPLY	341.7	-29.4	7 123.4	188.6	53 561.1	...
15	PRODUCER CONSUMPTION	0.7	23.1	469.8	6.9	6 089.8	
16	NON-ENERGY USE	-	-	622.0	68.6	-	
17	ENERGY USE - FINAL DEMAND	341.0	-	5 924.8	412.5	64 081.5	...
18	IRON MINES	-	-	41.4	-	1 153.7	
19	TOTAL MINING	-	-	340.2	-	4 596.5	
20	PULP AND PAPER	86.6	-	463.3	-	8 360.8	
21	IRON AND STEEL	14.5	-	435.1	-	1 909.1	
22	SMELTING AND REFINING	19.5	-	191.6	-	3 910.7	
23	CEMENT	116.7	-	200.4	-	478.0	
24	PETROLEUM REFINING	-	-	220.9	-	974.0	
25	CHEMICALS	65.0	-	714.2	-	3 232.9	
26	OTHER MANUFACTURING	23.5	-	1 424.1	124.1	6 758.0	
27	TOTAL MANUFACTURING	325.9	-	3 649.6	124.1	25 623.6	
28	FORESTRY	-	-	-	-	-	
29	CONSTRUCTION	-	-	-	-	-	
30	TOTAL INDUSTRIAL	325.9	-	3 989.8	124.1	30 220.1	...
31	TRANSPORT - RAILWAYS	-	-	-	-	-	
32	- CANADIAN AIRLINES	-	-	-	-	-	
33	- FOREIGN AIRLINES	-	-	-	-	-	
34	- MARINE	-	-	-	-	-	
35	- PIPELINES	-	-	24.3	-	427.7	
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	21.3	106.0	
37	- RETAIL PUMP SALES	-	-	-	-	-	
38	AGRICULTURE	-	-	84.9	52.2	1 631.8	
39	RESIDENTIAL	11.1	-	859.5	119.7	15 227.0	
40	PUBLIC ADMINISTRATION	0.4	-	45.5	5.5	2 024.3	
41	COMMERCIAL AND OTHER INSTITUTIONAL	3.7	-	920.9	89.7	14 444.5	
42	STATISTICAL DIFFERENCE	-	-52.5	106.8	38.1	12.3	...
		TERAJOULES					
1	PRODUCTION	197 300	890 078	601 708	58 730	222 419	1 970 232
2	EXPORTS	103 841	140 178	232 596	39 434	30 349	546 397
3	IMPORTS	183 089	320 732	2	-	643	504 465
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	82 739	24 622	84 210	5 963	-	148 291
6	INTER-PRODUCT TRANSFERS	-	-	2 315	-3 236	-	- 921
7	OTHER ADJUSTMENTS	1 657	-	419	-	-	2 076
8	AVAILABILITY	195 465	1 095 253	287 638	10 097	192 713	1 781 164
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	124 771	-	17 283	-	-	142 053
11	- BY INDUSTRY	35	-	5 157	-	-	5 193
12	B) COKE AND MANUFACTURED GASES	61 390	-	-	-	-	61 390
13	C) REFINED PRODUCTS	-	1 096 385	-	4 972	-	1 101 357
14	NET SUPPLY	9 269	-1 133	265 198	5 125	192 713	471 172
15	PRODUCER CONSUMPTION	21	890	17 491	188	21 911	40 500
16	NON-ENERGY USE	-	-	23 156	1 864	-	25 020
17	ENERGY USE - FINAL DEMAND	9 248	-	220 574	11 211	230 565	471 598
18	IRON MINES	-	-	1 541	-	4 151	5 693
19	TOTAL MINING	-	-	12 664	-	16 538	29 202
20	PULP AND PAPER	2 106	-	17 248	-	30 082	49 436
21	IRON AND STEEL	430	-	16 197	-	6 869	23 496
22	SMELTING AND REFINING	578	-	7 132	-	14 071	21 781
23	CEMENT	3 435	-	7 462	-	1 720	12 618
24	PETROLEUM REFINING	-	-	8 224	-	3 505	11 728
25	CHEMICALS	1 915	-	26 590	-	11 632	40 136
26	OTHER MANUFACTURING	465	-	53 019	3 372	24 315	81 172
27	TOTAL MANUFACTURING	8 930	-	135 872	3 372	92 194	240 367
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	8 930	-	148 535	3 372	108 732	269 569
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	903	-	1 539	2 442
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	579	381	961
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	3 161	1 420	5 871	10 452
39	RESIDENTIAL	285	-	31 997	3 252	54 787	90 321
40	PUBLIC ADMINISTRATION	11	-	1 693	150	7 284	9 136
41	COMMERCIAL AND OTHER INSTITUTIONAL	58	-	34 285	2 438	51 971	88 753
42	STATISTICAL DIFFERENCE	-	-2 022	3 978	1 035	44	3 034

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS  GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS  PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY  ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES  TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY  TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	***	- TRIMESTRE 3 -	
1 483 0	748 1	29 063 4	16 622 5			PRODUCTION	1
66 1		1 677 3				EXPORTATIONS	2
109 2		336 5				IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
137 1		1 582 7				VARIATION DES STOCKS	5
44 7		68 6				TRANSFERTS INTER-PRODUITS	6
		24 2				AUTRES AJUSTEMENTS	7
1 344 2	748.1	26 232.6	16 622.5	...	...	DISPONIBILITE	8
		652 8				TRANSFORME EN AUTRES COMBUSTIBLES	
	2 5	84 0				A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
1 344 2	745 6	25 495 8	16 622 5	...	...	DISPONIBILITE NETTE	13
		1 721 0				AUTOCONSOMMATION	14
		3 424 8				USAGE NON-ENERGETIQUE	
1 344 2	745 6	19 923 1		...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
50 3		245 9				MINES DE FER	17
50 3		627 3				TOTAL MINIER	18
1 208 8	745 6	574 9				PATES ET PAPIER	19
10 4		205 8				SIDERURGIE	20
		114 3				FONTE ET AFFINAGE	21
		91 0				FABRICANTS DE CIMENT	22
		0 4				RAFFINAGE PETROLIER	23
		207 7				PRODUITS CHIMIQUES	24
		436 3				MANUFACTURIER - AUTRES	25
1 311 9	745 6	1 625 9				TOTAL MANUFACTURIER	26
		189 5				FORESTIER	27
		457 1				CONSTRUCTION	28
1 344 2	745 6	2 899 8		...	...	TOTAL INDUSTRIEL	29
		617 7				TRANSP. - SOCIETES FERROVIERES	
		811 9				- LIGNES AERIENNES CANADIENNES	
		304 9				- LIGNES AERIENNES ETRANGERES	
		1 044 8				- MARITIMES	
		4 0				- PIPELINES	
		2 261 9				- TRANSPORT COMMERCIAL ET EN COMMUN	
		8 647 2				- VENTES AU DETAIL (POMPES)	
		1 403 4				AGRICULTURE	
		959 7				DOMESTIQUE	
		387 7				ADMINISTRATION PUBLIQUE	
		580 0				COMMERCES ET AUTRES INSTITUTIONS	
-	-	89 4		...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
4 774 4	13 926	1 091 624	59 841	1 208 145		PRODUCTION	1
1 400		65 753		67 659	614 656	EXPORTATIONS	2
3 148		13 529		16 678	521 143	IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
5 994		62 097		66 051	714 342	VARIATION DES STOCKS	5
		3 691		3 691	776	TRANSFERTS INTER-PRODUITS	6
-1 289		941		348	1 178	AUTRES AJUSTEMENTS	7
38 754	13 926	981 934	59 841	1 094 454		DISPONIBILITE	8
		27 093		27 093	189 146	TRANSFORME EN AUTRES COMBUSTIBLES	
	47	3 399		3 447	5 139	A) ENERGIE ELECTRIQUE - PAR SERVICES	
					61 340	- PAR INDUSTRIES	
					1 161 317	B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
38 754	13 879	951 441	59 841	1 063 915	1 535 087	DISPONIBILITE NETTE	13
		70 000		70 000	116 566	AUTOCONSOMMATION	14
		1 381 000		1 381 000	161 000	USAGE NON-ENERGETIQUE	
38 754	13 879	732 130		784 762	1 256 359	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		10 731		11 151	14 345	MINES DE FER	17
		1 314		1 314	1 314	TOTAL MINIER	18
		2 344		2 344	73 428	PATES ET PAPIER	19
34 850	13 879	4 754		4 754	14 771	SIDERURGIE	20
		3 347		3 347	14 345	FONTE ET AFFINAGE	21
		1 1		1 1	11 714	FABRICANTS DE CIMENT	22
		1 1		1 1	11 714	RAFFINAGE PETROLIER	23
		1 1		1 1	11 714	PRODUITS CHIMIQUES	24
		1 1		1 1	11 714	MANUFACTURIER - AUTRES	25
37 823	13 879	1 174		1 174	1 174	TOTAL MANUFACTURIER	26
		1 1		1 1	1 1	FORESTIER	27
		1 1		1 1	1 1	CONSTRUCTION	28
38 754	13 879	117 323		169 956	439 525	TOTAL INDUSTRIEL	29
		1 1		1 1	1 1	TRANSP. - SOCIETES FERROVIERES	
		1 1		1 1	1 1	- LIGNES AERIENNES CANADIENNES	
		1 1		1 1	1 1	- LIGNES AERIENNES ETRANGERES	
		1 1		1 1	1 1	- MARITIMES	
		1 1		1 1	1 1	- PIPELINES	
		1 1		1 1	1 1	- TRANSPORT COMMERCIAL ET EN COMMUN	
		1 1		1 1	1 1	- VENTES AU DETAIL (POMPES)	
		1 1		1 1	1 1	AGRICULTURE	
		1 1		1 1	1 1	DOMESTIQUE	
		1 1		1 1	1 1	ADMINISTRATION PUBLIQUE	
		1 1		1 1	1 1	COMMERCES ET AUTRES INSTITUTIONS	
-	-	3 271		3 271	6 305	DIFFERENCE STATISTIQUE	41



TABLE 1B. PRIMARY AND SECONDARY ENERGY - CANADA - 1979 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- YEAR TO DATE - QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	24 415.1	69 312.1	55 387.1	6 918.2	202 536.7	
2	EXPORTS	10 668.1	12 566.7	20 330.4	4 952.2	23 374.6	
3	IMPORTS	12 059.3	26 058.7	1.6	-	1 521.3	
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	
5	STOCK VARIATION (CHANGE AND ADJ.)	983.1	- 228.4	1 452.4	121.8	-	
6	INTER-PRODUCT TRANSFERS	-	-	193.9	- 305.0	-	
7	OTHER ADJUSTMENTS	400.6	-	100.5	-	-	
8	AVAILABILITY	25 223.8	83 032.4	33 900.3	1 539.2	180 683.4	...
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	17 882.0	-	1 727.1	-	-	
11	- BY INDUSTRY	3.5	-	433.5	-	-	
12	B) COKE AND MANUFACTURED GASES	5 971.8	-	-	-	-	
13	C) REFINED PRODUCTS	-	83 247.4	-	623.5	-	
14	NET SUPPLY	1 366.6	- 215.0	31 739.6	915.8	180 683.4	...
15	PRODUCER CONSUMPTION	5.3	56.2	1 699.4	78.0	15 430.4	
16	NON-ENERGY USE	-	-	1 760.9	172.2	-	
17	ENERGY USE - FINAL DEMAND	1 361.3	-	29 136.0	1 611.3	221 270.7	...
18	IRON MINES	-	-	144.9	-	3 691.9	
19	TOTAL MINING	33.7	-	1 277.7	-	14 267.0	
20	PULP AND PAPER	312.0	-	1 603.4	-	24 994.8	
21	IRON AND STEEL	66.3	-	1 344.7	-	6 029.2	
22	SMELTING AND REFINING	139.3	-	510.3	-	17 146.5	
23	CEMENT	332.4	-	537.5	-	1 183.1	
24	PETROLEUM REFINING	-	-	646.0	-	2 883.0	
25	CHEMICALS	164.5	-	2 040.7	-	9 541.5	
26	OTHER MANUFACTURING	105.3	-	5 665.2	425.7	21 054.6	
27	TOTAL MANUFACTURING	1 119.9	-	12 347.8	425.7	82 832.6	
28	FORESTRY	-	-	-	-	-	
29	CONSTRUCTION	-	-	-	-	-	
30	TOTAL INDUSTRIAL	1 153.6	-	13 625.4	425.7	97 099.6	...
31	TRANSPORT - RAILWAYS	-	-	-	-	-	
32	- CANADIAN AIRLINES	-	-	-	-	-	
33	- FOREIGN AIRLINES	-	-	-	-	-	
34	- MARINE	-	-	-	-	-	
35	- PIPELINES	-	-	100.2	-	1 392.3	
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	50.7	356.3	
37	- RETAIL PUMP SALES	-	-	-	-	-	
38	AGRICULTURE	-	-	270.8	145.1	5 944.1	
39	RESIDENTIAL	129.1	-	8 065.5	592.3	62 378.4	
40	PUBLIC ADMINISTRATION	8.0	-	301.4	23.5	7 696.3	
41	COMMERCIAL AND OTHER INSTITUTIONAL	70.6	-	6 772.6	374.0	46 403.8	
42	STATISTICAL DIFFERENCE	-	- 271.2	- 856.7	46.0	37.8	...
		TERAJOULES					
1	PRODUCTION	600 396	2 669 345	2 062 004	188 017	728 727	6 248 484
2	EXPORTS	312 160	483 967	756 879	134 585	84 102	1 771 693
3	IMPORTS	356 100	1 003 571	61	-	5 474	1 365 205
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	28 620	-8 795	54 072	3 311	-	77 208
6	INTER-PRODUCT TRANSFERS	-	-	7 218	-8 289	-	-1 071
7	OTHER ADJUSTMENTS	9 953	-	3 743	-	-	13 696
8	AVAILABILITY	625 670	3 197 744	1 262 073	41 832	650 099	5 777 413
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	414 162	-	64 300	-	-	478 462
11	- BY INDUSTRY	104	-	16 140	-	-	16 244
12	B) COKE AND MANUFACTURED GASES	176 073	-	-	-	-	176 073
13	C) REFINED PRODUCTS	-	3 206 024	-	16 944	-	3 222 967
14	NET SUPPLY	35 331	-8 281	1 181 632	24 888	650 099	1 883 669
15	PRODUCER CONSUMPTION	142	2 164	63 266	2 120	55 519	123 212
16	NON-ENERGY USE	-	-	65 557	4 679	-	70 236
17	ENERGY USE - FINAL DEMAND	35 188	-	1 084 704	43 790	796 132	1 959 814
18	IRON MINES	-	-	5 396	-	13 283	18 679
19	TOTAL MINING	942	-	47 567	-	51 333	99 842
20	PULP AND PAPER	7 636	-	59 693	-	89 931	157 261
21	IRON AND STEEL	1 960	-	50 064	-	21 693	73 717
22	SMELTING AND REFINING	4 027	-	18 998	-	61 693	84 718
23	CEMENT	9 794	-	20 010	-	4 257	34 060
24	PETROLEUM REFINING	-	-	24 049	-	10 373	34 422
25	CHEMICALS	4 848	-	75 972	-	34 330	115 151
26	OTHER MANUFACTURING	1 962	-	210 910	11 569	75 754	300 195
27	TOTAL MANUFACTURING	30 227	-	459 695	11 569	298 032	799 523
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	31 169	-	507 262	11 569	349 365	899 364
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	3 731	-	5 009	8 740
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1 377	1 282	2 659
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	10 080	3 944	21 387	35 411
39	RESIDENTIAL	2 801	-	300 270	16 096	224 438	543 605
40	PUBLIC ADMINISTRATION	235	-	11 222	639	27 691	39 787
41	COMMERCIAL AND OTHER INSTITUTIONAL	1 087	-	252 139	10 166	166 961	430 352
42	STATISTICAL DIFFERENCE	-	-10 445	-31 895	1 249	136	-40 955



COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE	
KILOTONNES	GIGALITRES	MEGALITRES	GW			- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -
4 296.7	2 145.7	84 996.1	56 055.7	...	...	PRODUCTION
131.0	-	5 233.4	-	...	...	EXPORTATIONS
236.8	-	785.9	-	...	...	IMPORTATIONS
-	-	-	-	...	...	TRANSFERTS INTER-REGIONS
213.5	-	840.6	-	...	...	VARIATION DES STOCKS
-	-	144.4	-	...	...	TRANSFERTS INTER-PRODUITS
- 110.6	-	50.8	-	...	...	AUTRES AJUSTEMENTS
4 078.4	2 145.7	79 903.1	56 055.7	...	...	DISPONIBILITE
-	-	2 308.5	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES
-	7.0	276.5	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-	...	...	- PAR INDUSTRIES
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE
4 078.4	2 138.6	77 318.0	56 055.7	...	...	C) PRODUITS RAFFINES
-	-	5 257.5	-	...	...	DISPONIBILITE NETTE
-	-	7 777.7	-	...	...	AUTOCONSOMMATION
4 078.4	2 138.6	63 035.2	-	...	...	USAGE NON-ENERGETIQUE
65.2	-	726.9	-	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL
65.2	-	1 969.9	-	...	...	MINES DE FER
-	-	2 314.5	-	...	...	TOTAL MINIER
3 667.9	2 138.6	652.1	-	...	...	PATES ET PAPIER
29.0	-	396.0	-	...	...	SIDERURGIE
18.7	-	349.3	-	...	...	FONTES ET AFFINAGE
-	-	-1.1	-	...	...	FABRICANTS DE CIMENT
166.3	-	641.4	-	...	...	RAFFINAGE PETROLIER
131.4	-	1 711.1	-	...	...	PRODUITS CHIMIQUES
4 013.2	2 138.6	6 049.3	-	...	...	MANUFACTURIER - AUTRES
-	-	560.4	-	...	...	TOTAL MANUFACTURIER
-	-	1 053.3	-	...	...	FORESTIER
4 078.4	2 138.6	9 632.9	-	...	...	CONSTRUCTION
-	-	1 807.6	-	...	...	TOTAL INDUSTRIEL
-	-	2 197.4	-	...	...	TRANSP. - SOCIETES FERROVIERES
-	-	692.3	-	...	...	- LIGNES AERIENNES CANADIENNES
-	-	2 418.1	-	...	...	- LIGNES AERIENNES ETRANGERES
-	-	17.0	-	...	...	- MARITIMES
-	-	6 394.1	-	...	...	- PIPELINES
-	-	23 778.6	-	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN
-	-	3 120.5	-	...	...	- VENTES AU DETAIL (POMPES)
-	-	8 156.6	-	...	...	AGRICULTURE
-	-	1 412.7	-	...	...	DOMESTIQUE
-	-	3 407.2	-	...	...	ADMINISTRATION PUBLIQUE
-	-	256.0	-	...	...	COMMERCES ET AUTRES INSTITUTIONS
-	-	-	-	...	...	DIFFERENCE STATISTIQUE
TERAJOULES						
123 873	39 939	3 193 804	201 801	3 559 414	...	PRODUCTION
3 777	-	203 548	-	207 324	1 979 017	EXPORTATIONS
6 828	-	31 844	-	38 671	1 403 876	IMPORTATIONS
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS
6 154	-	35 309	-	41 463	118 671	VARIATION DES STOCKS
-3 189	-	10 414	-	10 414	9 343	TRANSFERTS INTER-PRODUITS
-	-	1 969	-	-1 220	12 476	AUTRES AJUSTEMENTS
117 580	39 939	2 999 171	201 801	3 358 490	...	DISPONIBILITE
-	-	95 672	-	95 672	574 134	TRANSFORME EN AUTRES COMBUSTIBLES
-	131	11 197	-	11 328	27 573	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-	-	176 073	- PAR INDUSTRIES
-	-	-	-	-	3 222 967	B) COKE ET GAZ MANUFACTURE
117 580	39 808	2 892 302	201 801	3 251 491	5 135 160	C) PRODUITS RAFFINES
-	-	214 914	-	214 914	338 126	DISPONIBILITE NETTE
-	-	30 150	-	30 150	37 367	AUTOCONSOMMATION
117 580	39 808	2 339 204	2 496 592	4 456 407	...	USAGE NON-ENERGETIQUE
-	-	30 216	-	30 216	97 775	USAGE ENERGETIQUE - ECOULEMENT FINAL
-	-	79 111	-	80 991	180 631	MINES DE FER
-	-	96 527	-	96 527	180 631	TOTAL MINIER
-	-	27 107	-	27 107	180 631	PATES ET PAPIER

TABLE 2A. REFINED PETROLEUM PRODUCTS - CANADA - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	692.4	1 053.2	9 884.2	833.5	3 931.7	3 266.2
2	EXPORTS	38.9	-	148.4	-	249.3	265.6
3	IMPORTS	-	-	37.0	-	31.6	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	71.3	-0.2	- 453.5	330.4	345.3	1 229.9
6	INTER-PRODUCT TRANSFERS	- 141.7	18.4	348.1	- 355.5	719.0	384.6
7	OTHER PRODUCTS USED	-	-	3.3	-	-	-
8	AVAILABILITY	440.5	1 071.8	10 577.6	147.6	4 087.7	1 386.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	36.4	11.9
10	- BY INDUSTRY	-	-	-	-	30.3	3.8
13	NET SUPPLY	440.5	1 071.8	10 577.6	147.6	4 021.0	1 370.4
14	PRODUCER CONSUMPTION	103.0	1 027.2	3.0	-0.5	18.9	4.4
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	10 490.1	172.1	3 991.8	1 259.8
17	IRON MINES	-	-	-	-	13.4	-
18	TOTAL MINING	-	-	-	7.7	303.3	23.1
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	8.4	-
21	SMELTING AND REFINING	-	-	-	-	5.6	-
22	CEMENT	-	-	-	-	16.9	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	13.7	-
25	OTHER MANUFACTURING	-	-	-	13.0	100.6	93.7
26	TOTAL MANUFACTURING	-	-	-	13.0	145.3	89.8
27	FORESTRY	-	-	-	-	189.5	-
28	CONSTRUCTION	-	-	-	1.8	374.8	48.8
29	TOTAL INDUSTRIAL	-	-	-	22.5	1 012.9	161.8
30	TRANSPORT - RAILWAYS	-	-	-	-	617.7	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	377.2	-
34	- PIPELINES	-	-	-	-	4.0	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	1 175.6	-	1 086.3	-
36	- RETAIL PUMP SALES	-	-	8 433.3	-	213.9	-
37	AGRICULTURE	-	-	881.2	-	520.2	-
38	RESIDENTIAL	-	-	-	114.4	-	830.1
39	PUBLIC ADMINISTRATION	-	-	-	4.7	159.5	58.9
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	30.5	-	209.1
41	STATISTICAL DIFFERENCE	-	44.6	84.5	-24.1	10.2	106.2
		TERAJOULES					
1	PRODUCTION	18 818	43 948	342 545	31 404	152 057	126 321
2	EXPORTS	1 057	-	5 143	-	9 642	10 271
3	IMPORTS	-	-	1 283	-	1 223	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 939	8	-15 718	12 448	13 355	47 565
6	INTER-PRODUCT TRANSFERS	-3 851	766	12 062	-13 395	27 806	-14 875
7	OTHER PRODUCTS USED	-	-	114	-	-	1
8	AVAILABILITY	11 972	44 722	366 579	5 561	158 090	53 611
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 407	461
10	- BY INDUSTRY	-	-	-	-	1 170	148
13	NET SUPPLY	11 972	44 722	366 579	5 561	155 513	53 001
14	PRODUCER CONSUMPTION	2 799	42 861	105	-18	733	170
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	363 544	6 485	154 385	48 724
17	IRON MINES	-	-	-	-	518	-
18	TOTAL MINING	-	-	-	291	11 729	893
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	326	-
21	SMELTING AND REFINING	-	-	-	-	217	-
22	CEMENT	-	-	-	-	654	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	530	-
25	OTHER MANUFACTURING	-	-	-	490	3 893	3 623
26	TOTAL MANUFACTURING	-	-	-	490	5 619	3 475
27	FORESTRY	-	-	-	-	7 330	-
28	CONSTRUCTION	-	-	-	67	14 497	1 889
29	TOTAL INDUSTRIAL	-	-	-	847	39 175	6 256
30	TRANSPORT - RAILWAYS	-	-	-	-	23 890	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	14 587	-
34	- PIPELINES	-	-	-	-	157	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	40 741	-	42 013	-
36	- RETAIL PUMP SALES	-	-	292 265	-	8 272	-
37	AGRICULTURE	-	-	30 539	-	20 119	-
38	RESIDENTIAL	-	-	-	4 309	-	32 103
39	PUBLIC ADMINISTRATION	-	-	-	178	6 170	2 279
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1 151	-	8 086
41	STATISTICAL DIFFERENCE	-	1 861	2 930	- 906	395	4 107

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - CANADA - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
4 561.6	201.4	82.7	1 424.3	3 132.1	29 063.4	PRODUCTION	1
734.3	-	-	48.6	192.3	1 677.3	EXPORTATIONS	2
185.3	-	-	-	82.5	336.5	IMPORTATIONS	3
451.9	2.0	-8.7	21.7	- 407.3	1 582.7	TRANSFERTS INTER-REGIONS	4
-52.4	-	-0.1	-20.9	-61.6	68.6	VARIATION DES STOCKS	5
-	-	0.1	-	20.8	24.2	TRANSFERTS INTER-PRODUITS	6
3 508.3	199.5	91.4	1 333.2	3 388.8	26 232.6	AUTRES MATIERES UTILISEES	7
604.5	-	-	-	-	652.8	DISPONIBILITE	8
49.9	-	-	-	-	84.0	TRANSFORME EN AUTRES COMBUSTIBLES:	
2 854.0	199.5	91.4	1 333.2	3 388.8	25 495.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
349.4	162.7	-	0.9	51.9	1 721.0	- PAR INDUSTRIES	10
-	30.9	-	-	3 393.9	3 424.8	DISPONIBILITE NETTE	13
2 612.2	-	86.6	1 310.5	-	19 923.1	AUTOCONSOMMATION	14
232.5	-	-	-	-	245.9	USAGE NON-ENERGETIQUE	15
293.2	-	-	-	-	627.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
574.9	-	-	-	-	574.9	MINES DE FER	17
197.4	-	-	-	-	205.8	TOTAL MINIER	18
108.7	-	-	-	-	114.3	PATES ET PAPIER	19
74.1	-	-	-	-	91.0	SIDERURGIE	20
-0.4	-	-	-	-	-0.4	FONTE ET AFFINAGE	21
194.0	-	-	-	-	207.7	FABRICANTS DE CIMENT	22
228.9	-	-	-	-	436.3	RAFFINAGE PETROLIER	23
1 377.8	-	-	-	-	1 625.9	PRODUITS CHIMIQUES	24
31.6	-	-	-	-	189.5	MANUFACTURIER - AUTRES	25
1 702.6	-	-	-	-	457.1	TOTAL MANUFACTURIER	26
-	-	-	-	-	617.7	FORESTIER	27
-	-	11.1	800.8	-	811.9	CONSTRUCTION	28
667.7	-	-	304.9	-	304.9	TOTAL INDUSTRIEL	29
-	-	-	-	-	1 044.8	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	4.0	- LIGNES AERIENNES CANADIENNES	31
2.0	-	-	-	-	2 261.9	- LIGNES AERIENNES ETRANGERES	32
15.2	-	-	-	-	8 647.2	- MARITIMES	33
40.9	-	-	-	-	1 403.4	- PIPELINES	34
183.7	-	12.1	111.5	-	959.7	- TRANSPORT COMMERCIAL ET EN COMMUN	35
- 107.6	5.9	4.8	21.8	-57.0	387.7	- VENTES AU DETAIL (POMPES)	36
					580.0	AGRICULTURE	37
					89.4	DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
190 341	8 536	2 773	51 181	123 700	1 091 624	PRODUCTION	1
30 642	-	1	1 745	7 253	65 753	EXPORTATIONS	2
7 733	-	-	-	3 290	13 529	IMPORTATIONS	3
18 854	84	- 292	780	-16 910	62 097	TRANSFERTS INTER-REGIONS	4
-2 185	-	-3	750	1 885	3 691	VARIATION DES STOCKS	5
146 392	8 452	3 063	47 907	135 584	981 934	TRANSFERTS INTER-PRODUITS	6
24 214	-	-	-	-	27 093	AUTRES MATIERES UTILISEES	7
1 081	-	-	-	-	3 499	DISPONIBILITE	8
119 087	8 452	3 063	47 907	135 584	951 441	TRANSFORME EN AUTRES COMBUSTIBLES	
24 583	6 893	-	32	1 843	76 000	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
108 997	-	2 901	47 093	-	146 848	- PAR INDUSTRIES	10
24 214	-	-	-	-	16 321	DISPONIBILITE NETTE	13
24 214	-	-	-	-	16 321	AUTOCONSOMMATION	14
24 214	-	-	-	-	16 321	USAGE NON-ENERGETIQUE	15
24 214	-	-	-	-	16 321	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
24 214	-	-	-	-	16 321	MINES DE FER	17
24 214	-	-	-	-	16 321	TOTAL MINIER	18
24 214	-	-	-	-	16 321	PATES ET PAPIER	19
24 214	-	-	-	-	16 321	SIDERURGIE	20
24 214	-	-	-	-	16 321	FONTE ET AFFINAGE	21
24 214	-	-	-	-	16 321	FABRICANTS DE CIMENT	22
24 214	-	-	-	-	16 321	RAFFINAGE PETROLIER	23
24 214	-	-	-	-	16 321	PRODUITS CHIMIQUES	24
24 214	-	-	-	-	16 321	MANUFACTURIER - AUTRES	25
24 214	-	-	-	-	16 321	TOTAL MANUFACTURIER	26
24 214	-	-	-	-	16 321	FORESTIER	27
24 214	-	-	-	-	16 321	CONSTRUCTION	28
24 214	-	-	-	-	16 321	TOTAL INDUSTRIEL	29
24 214	-	-	-	-	16 321	TRANSP. - SOCIETES FERROVIERES	30
24 214	-	-	-	-	16 321	- LIGNES AERIENNES CANADIENNES	31
24 214	-	-	-	-	16 321	- LIGNES AERIENNES ETRANGERES	32
24 214	-	-	-	-	16 321	- MARITIMES	33
24 214	-	-	-	-	16 321	- PIPELINES	34
24 214	-	-	-	-	16 321	- TRANSPORT COMMERCIAL ET EN COMMUN	35
24 214	-	-	-	-	16 321	- VENTES AU DETAIL (POMPES)	36
24 214	-	-	-	-	16 321	AGRICULTURE	37
24 214	-	-	-	-	16 321	DOMESTIQUE	38
24 214	-	-	-	-	16 321	ADMINISTRATION PUBLIQUE	39
24 214	-	-	-	-	16 321	COMMERCES ET AUTRES INSTITUTIONS	40
24 214	-	-	-	-	16 321	DIFFERENCE STATISTIQUE	41
4 492	251	162	782	-1 819	3 271		

TABLE 2B. REFINED PETROLEUM PRODUCTS - CANADA - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 855.3	3 001.8	28 159.7	2 887.3	11 101.1	10 502.5
2	EXPORTS	77.2	-	742.2	5.1	308.1	1 467.1
3	IMPORTS	-	-	37.0	-	73.7	4.4
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	65.2	4.2	- 422.4	213.8	333.6	67.8
6	INTER-PRODUCT TRANSFERS	- 474.6	51.5	1 005.1	-1 444.3	124.8	1 297.7
7	OTHER PRODUCTS USED	-	-	7.0	-	-	0.1
8	AVAILABILITY	1 238.3	3 049.1	28 889.0	1 224.1	10 657.9	10 269.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	165.8	48.7
	- BY INDUSTRY	-	-	-	-	97.6	14.1
13	NET SUPPLY	1 238.3	3 049.1	28 889.0	1 224.1	10 394.4	10 207.1
14	PRODUCER CONSUMPTION	246.6	2 941.6	12.2	1.0	60.2	19.6
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	28 578.4	1 215.7	10 392.1	10 132.6
17	IRON MINES	-	-	-	-	38.0	-
18	TOTAL MINING	-	-	-	46.7	813.8	135.2
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	27.7	-
21	SMELTING AND REFINING	-	-	-	-	10.7	-
22	CEMENT	-	-	-	-	29.5	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	34.1	-
25	OTHER MANUFACTURING	-	-	-	65.8	281.1	543.9
26	TOTAL MANUFACTURING	-	-	-	65.8	383.1	529.8
27	FORESTRY	-	-	-	-	560.4	-
28	CONSTRUCTION	-	-	-	9.7	820.6	122.8
29	TOTAL INDUSTRIAL	-	-	-	122.3	2 577.9	787.7
30	TRANSPORT - RAILWAYS	-	-	-	-	1 807.6	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	867.6	-
34	- PIPELINES	-	-	-	-	17.0	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	3 400.4	-	2 993.7	-
36	- RETAIL PUMP SALES	-	-	23 174.4	-	604.2	-
37	AGRICULTURE	-	-	2 003.6	-	1 106.9	-
38	RESIDENTIAL	-	-	-	855.3	-	6 980.9
39	PUBLIC ADMINISTRATION	-	-	-	42.4	417.1	420.2
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	195.8	-	1 943.8
41	STATISTICAL DIFFERENCE	-	107.5	298.4	7.4	-57.9	54.9
		TERAJOULES					
1	PRODUCTION	50 422	125 254	975 902	108 782	429 334	406 184
2	EXPORTS	2 099	-	25 720	192	11 915	56 740
3	IMPORTS	-	-	1 283	-	2 850	170
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 773	174	-14 638	8 056	12 902	2 621
6	INTER-PRODUCT TRANSFERS	-12 898	2 149	34 834	-54 416	4 826	50 190
7	OTHER PRODUCTS USED	-	-	241	-	1	5
8	AVAILABILITY	33 652	127 229	1 001 177	46 120	412 194	397 188
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	6 414	1 883
	- BY INDUSTRY	-	-	-	-	3 776	547
13	NET SUPPLY	33 652	127 229	1 001 177	46 120	402 004	394 758
14	PRODUCER CONSUMPTION	6 701	122 744	421	37	2 330	757
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	990 413	45 803	401 914	391 878
17	IRON MINES	-	-	-	-	1 470	-
18	TOTAL MINING	-	-	-	1 760	31 474	5 228
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	1 071	-
21	SMELTING AND REFINING	-	-	-	-	413	-
22	CEMENT	-	-	-	-	1 143	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	1 319	-
25	OTHER MANUFACTURING	-	-	-	2 480	10 870	21 034
26	TOTAL MANUFACTURING	-	-	-	2 480	14 815	20 488
27	FORESTRY	-	-	-	-	21 675	-
28	CONSTRUCTION	-	-	-	367	31 737	4 749
29	TOTAL INDUSTRIAL	-	-	-	4 607	99 701	30 465
30	TRANSPORT - RAILWAYS	-	-	-	-	69 910	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	33 554	-
34	- PIPELINES	-	-	-	-	657	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	117 845	-	115 780	-
36	- RETAIL PUMP SALES	-	-	803 131	-	23 369	-
37	AGRICULTURE	-	-	69 437	-	42 809	-
38	RESIDENTIAL	-	-	-	32 222	-	269 986
39	PUBLIC ADMINISTRATION	-	-	-	1 598	16 130	16 250
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	7 376	-	75 178
41	STATISTICAL DIFFERENCE	-	4 485	10 343	279	-2 240	2 122



TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - CANADA - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
14 762.8	592.7	193.6	3 753.2	8 191.1	84 995.8	PRODUCTION	1
7 041.9	-	-	163.4	40.5	5 133.4	EXPORTATIONS	2
487.6	-	-	-	153.8	785.9	IMPORTATIONS	3
566.1	2.1	-8.1	49.9	21.6	840.9	TRANSFERTS INTER-REGIONS	4
16.4	-	3.4	-65.1	176.4	144.4	VARIATION DES STOCKS	5
5.8	-	0.1	-	42.5	50.8	TRANSFERTS INTER-PRODUITS	6
12 624.1	590.6	205.2	3 474.9	7 680.0	79 902.8	AUTRES MATIERES UTILISEES	7
1 004	-	-	-	-	-	DISPONIBILITE	8
184.8	-	-	-	-	2 308.9	TRANSFORME EN AUTRES COMBUSTIBLES	
10 365.4	590.6	205.2	3 474.9	7 680.0	77 317.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	
1 003.3	475.7	-	1.5	135.7	5 257.5	- PAR INDUSTRIES	
9 098.7	97.2	-	-	7 680.6	7 777.7	DISPONIBILITE NETTE	13
609.9	-	191.6	3 426.1	-	63 035.2	AUTOCONSUMMATION	14
474	-	-	-	-	776.9	USAGE NON-ENERGETIQUE	15
1 014	-	-	-	-	1 989.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
604.8	-	-	-	-	2 414.5	MINES DE FER	
365.3	-	-	-	-	550.1	TOTAL MINIER	
52.8	-	-	-	-	396.0	PATES ET PAPIER	
11	-	-	-	-	349.3	SIDERURGIE	
607.3	-	-	-	-	11	FONTE ET AFFINAGE	
90.4	-	-	-	-	641.4	FABRICANTS DE CIMENT	
5 075.6	-	-	-	-	1 711.1	RAFFINAGE PETROLIER	
100.1	-	-	-	-	6 049.3	PRODUITS CHIMIQUES	
6 145.0	-	-	-	-	560.4	MANUFACTURIER - AUTRES	
-	-	24.1	2 173.3	-	1 053.3	TOTAL MANUFACTURIER	
1 550.5	-	-	692.3	-	9 632.9	FORESTIER	
-	-	-	-	-	1 807.6	CONSTRUCTION	
-	-	-	-	-	2 197.4	TOTAL INDUSTRIEL	29
-	-	-	-	-	690.3	TRANSP. - SOCIETES FERROVIERES	
-	-	-	-	-	2 418.1	- LIGNES AERIENNES CANADIENNES	
-	-	-	-	-	17.6	- LIGNES AERIENNES ETRANGERES	
-	-	-	-	-	6 394.1	- MARITIMES	
-	-	-	-	-	23 778.6	- PIPELINES	
-	-	-	-	-	3 126.5	- TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	-	8 156.6	- VENTES AU DETAIL (POMPES)	
-	-	-	-	-	1 417.7	AGRICULTURE	
-96.7	17.8	13.6	47.2	- 136.2	256.0	DOMESTIQUE	
-	-	-	-	-	3 467.2	ADMINISTRATION PUBLIQUE	
-	-	-	-	-	-	COMMERCE ET AUTRES INSTITUTIONS	
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
616 217	25 118	6 489	134 868	315 235	3 193 793	PRODUCTION	1
80 201	-	1	5 870	15 809	203 548	EXPORTATIONS	2
20 320	-	-	-	7 221	41 844	IMPORTATIONS	3
26 291	90	- 272	1 793	-2 481	35 309	TRANSFERTS INTER-REGIONS	4
983	-	113	-2 339	-12 729	10 414	VARIATION DES STOCKS	5
40	-	5	1	1 676	1 989	TRANSFERTS INTER-PRODUITS	6
526 767	25 028	6 878	124 867	298 075	2 999 165	AUTRES MATIERES UTILISEES	7
87 318	-	-	-	-	-	DISPONIBILITE	8
6 879	-	-	-	-	95 672	TRANSFORME EN AUTRES COMBUSTIBLES	
432 516	25 028	6 878	124 867	298 075	2 892 295	A) ENERGIE ELECTRIQUE - PAR SERVICES	
20 888	20 158	1	55	4 821	11 197	- PAR INDUSTRIES	
4 117	4 117	-	-	298 033	214 914	DISPONIBILITE NETTE	13
379 662	-	6 423	123 113	-	305 150	AUTOCONSUMMATION	14
28 746	-	-	-	-	2 339 200	USAGE NON-ENERGETIQUE	15
40 650	-	-	-	-	30 216	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
90 317	-	-	-	-	79 111	MINES DE FER	
26 082	-	-	-	-	96 577	TOTAL MINIER	
16 076	-	-	-	-	27 127	PATES ET PAPIER	
13 544	-	-	-	-	16 491	SIDERURGIE	
48	-	-	-	-	14 486	FONTE ET AFFINAGE	
1 343	-	-	-	-	48	FABRICANTS DE CIMENT	
34 133	-	-	-	-	26 655	RAFFINAGE PETROLIER	
211 582	-	-	-	-	68 417	PRODUITS CHIMIQUES	
4 119	-	-	-	-	144 365	MANUFACTURIER - AUTRES	
256 411	-	-	-	-	21 479	TOTAL MANUFACTURIER	
-	-	-	-	-	41 781	FORESTIER	
-	-	-	-	-	-	CONSTRUCTION	
-	-	-	-	-	391 183	TOTAL INDUSTRIEL	29
-	-	809	78 096	-	69 415	TRANSP. - SOCIETES FERROVIERES	
-	-	1	24 877	-	75 404	- LIGNES AERIENNES CANADIENNES	
64 697	-	-	-	-	24 879	- LIGNES AERIENNES ETRANGERES	
-	-	-	-	-	98 151	- MARITIMES	
-	-	-	-	-	607	- PIPELINES	
-	-	-	-	-	23 624	- TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	-	429 501	- VENTES AU DETAIL (POMPES)	
429	-	-	-	-	11 600	AGRICULTURE	
1 343	-	-	-	-	10 000	DOMESTIQUE	
34 133	-	1 034	11 110	-	14 138	ADMINISTRATION PUBLIQUE	
-4 034	753	454	1 698	-4 780	9 081	COMMERCE ET AUTRES INSTITUTIONS	
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

CANADA - 1979 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 399.7	173.4	1 385.6	218.7	-45.3	3 132.1
2	EXPORTS	103.8	33.5	51.3	3.6	-	192.3
3	IMPORTS	-	6.3	13.2	39.6	23.3	82.5
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-91.1	11.1	- 230.2	-7.7	-89.4	- 407.3
6	INTER-PRODUCT TRANSFERS	- 116.7	-4.3	1.3	0.9	57.2	-61.6
7	OTHER PRODUCTS USED	-	0.1	-	8.5	12.2	20.8
8	AVAILABILITY	1 270.3	130.8	1 579.0	271.8	136.9	3 388.8
14	PRODUCER CONSUMPTION	47.7	0.5	0.3	1.2	2.1	51.9
15	NON-ENERGY USE	1 295.2	144.6	1 569.8	277.1	107.2	3 393.9
28	CONSTRUCTION	-	-	1 359.2	13.4	-	1 372.7
29	TOTAL INDUSTRIAL	1 295.2	-	1 544.9	131.4	-	2 971.5
30	TRANSPORTATION	-	-	-	65.0	-	65.0
40	OTHER	-	144.6	24.9	80.7	107.2	357.3
41	STATISTICAL DIFFERENCE	-72.6	-14.3	8.9	-6.6	27.6	-57.0

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	4 671 066	2 247 073	1 046 066	-	-	7 964 203
2	EXPORTS	3 544 539	-	213	-	-	3 544 751
3	IMPORTS	-	-	-	14 210	6 186 285	6 200 492
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 113 701	50 587	49 424	-9 349	2 864 922	2 841 883
7	OTHER ADJUSTMENTS	-28 311	60 588	9 915	-	38 494	80 696
8	AVAILABILITY	1 211 916	2 257 073	1 006 344	23 559	3 359 857	7 858 749
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	672 765	2 251 227	953 979	-	1 555 612	5 433 582
	- BY INDUSTRY	-	-	-	-	1 183	1 183
11	B) COKE AND MANUFACTURED GASES	402 800	-	-	-	1 679 462	2 082 262
13	NET SUPPLY	136 352	5 848	52 365	23 559	123 598	341 723
14	PRODUCER CONSUMPTION	718	5	-	-	-	723
16	ENERGY USE - FINAL DEMAND	135 634	5 843	52 365	23 559	123 598	340 999
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	26 641	-	33 870	-	26 111	86 622
20	IRON AND STEEL	-	-	-	2 716	11 815	14 531
21	SMELTING AND REFINING	11 792	-	-	7 752	-	19 544
22	CEMENT	40 626	-	-	-	76 044	116 670
24	CHEMICALS	48 914	-	-	13 091	3 019	65 024
25	OTHER MANUFACTURING	213	1 765	14 910	-	6 612	23 500
26	TOTAL MANUFACTURING	128 186	1 765	48 780	23 559	123 601	325 891
38	RESIDENTIAL	6 975	4 077	19	-	-	11 071
39	PUBLIC ADMINISTRATION	361	-	-	-	-	361
40	COMMERCIAL AND OTHER INSTITUTIONAL	112	-	3 566	-	-	3 678

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	11 095	1 305	107	39	2 191	-
3	BY INDUSTRY	7	931	99	26	370	72
3	TOTAL	11 101	2 236	206	65	2 561	72
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	36 889	4 886	485	148	7 625	-
6	BY INDUSTRY	20	2 937	322	97	1 225	233
6	TOTAL	36 908	7 823	807	245	8 849	233

SUPPLEMENTARY INFORMATION:  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 3 TRIMESTRE 3  
8 419 GIGAWATT HOURS  
168 4 TONNES

CANADA - 1979 TRIMESTRE 3

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
4 263.7	492.9	2 580.2	626.3	218.1	8 181.1	PRODUCTION	1
251.0	84.7	67.1	8.1	17.6	428.5	EXPORTATIONS	2
-	21.0	13.2	95.6	54.0	183.8	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-53.2	3.7	34.5	30.2	-86.8	-71.6	VARIATION DES STOCKS	5
- 421.9	-5.5	15.0	43.4	-1.6	- 370.6	TRANSFERTS INTER-PRODUITS	6
-	0.1	-	24.9	17.5	42.5	AUTRES MATIERES UTILISEES	7
<b>3 644.0</b>	<b>420.1</b>	<b>2 506.9</b>	<b>751.9</b>	<b>357.2</b>	<b>7 680.0</b>	<b>DISPONIBILITE</b>	<b>8</b>
124.7	1.1	0.8	3.7	5.4	135.7	AUTOCONSOMMATION	14
<b>3 632.8</b>	<b>448.0</b>	<b>2 516.4</b>	<b>795.2</b>	<b>288.2</b>	<b>7 680.5</b>	<b>USAGE NON-ENERGETIQUE</b>	<b>15</b>
-	-	1 969.6	32.2	-	2 001.8	CONSTRUCTION	28
<b>3 632.8</b>	-	<b>2 455.6</b>	<b>385.3</b>	-	<b>6 473.7</b>	<b>TOTAL INDUSTRIEL</b>	<b>29</b>
-	-	-	187.5	-	187.5	TRANSPORTATION	30
-	448.0	60.8	222.3	288.2	1 019.4	AUTRE	40
<b>- 113.4</b>	<b>-29.0</b>	<b>-10.4</b>	<b>-47.0</b>	<b>63.7</b>	<b>- 136.2</b>	<b>DIFFERENCE STATISTIQUE</b>	<b>41</b>

TABLEAU 4. DETAILS DE CHARBON

BITUMEUX CANADIEN	BITUMEUX IMPORTES	LIGNITE	ANTHRACITE	BITUMEUX IMPORTES	TOTAL TOUT GENRE		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
14 020 374	6 827 201	3 567 535	-	-	24 415 088	PRODUCTION	1
10 642 163	-	25 917	-	-	10 668 078	EXPORTATIONS	2
-	-	-	50 094	12 009 259	12 059 347	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
568 518	171 612	- 100 943	-71 170	415 109	983 132	VARIATION DES STOCKS	5
-9 290	195 823	-2 532	6	216 554	400 584	AUTRES AJUSTEMENTS	7
<b>2 800 401</b>	<b>6 851 411</b>	<b>3 640 027</b>	<b>121 270</b>	<b>11 810 701</b>	<b>25 223 776</b>	<b>DISPONIBILITE</b>	<b>8</b>
1 281 310	6 735 223	3 368 933	-	6 496 497	17 881 952	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	3 463	3 463	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
1 100 023	-	-	-	4 871 741	5 971 763	- PAR INDUSTRIES	11
<b>419 069</b>	<b>116 190</b>	<b>271 097</b>	<b>121 270</b>	<b>438 998</b>	<b>1 366 624</b>	<b>DISPONIBILITE NETTE</b>	<b>13</b>
4 298	104	935	-	-	5 337	AUTOCONSOMMATION	14
<b>414 771</b>	<b>116 086</b>	<b>270 162</b>	<b>121 270</b>	<b>438 998</b>	<b>1 361 286</b>	<b>USAGE ENERGETIQUE - ECOULEMENT FINAL</b>	<b>16</b>
-	-	3 738	-	29 976	33 714	TOTAL MINIER	18
110 086	-	116 518	-	85 384	311 988	PATES ET PAPIER	19
-	-	-	8 067	58 200	66 267	SIDERURGIE	20
51 761	9 464	1 270	76 818	-	139 313	FORGE ET AFFINAGE	21
96 624	-	-	-	235 824	332 448	FABRICANTS DE CIMENT	22
118 817	-	-	36 385	9 343	164 545	PRODUITS CHIMIQUES	24
1 590	8 199	75 228	-	20 275	105 292	MANUFACTURIER - AUTRES	25
378 878	17 663	193 016	121 270	409 026	1 119 852	TOTAL MANUFACTURIER	26
27 644	98 422	2 999	-	-	129 065	DOMESTIQUE	38
8 027	-	-	-	-	8 027	ADMINISTRATION PUBLIQUE	39
-	-	70 409	-	-	70 409	COMMERCES ET AUTRES INSTITUTIONS	41

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISÉE	OTHER AUTRE	TOTAL ALL FUELS TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	14 736	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
25	-	128	129	98	1 886	PAR SERVICES	1
25	-	128	129	98	16 623	PAR INDUSTRIES	2
						<b>TOTAL</b>	<b>3</b>
CUMULATIF DE L'ANNEE							
-	-	-	-	-	50 032	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
67	-	436	426	261	6 024	PAR SERVICES	4
67	-	436	426	261	56 056	PAR INDUSTRIES	5
						<b>TOTAL</b>	<b>6</b>

RENSEIGNEMENTS SUPPLEMENTAIRES  
PRODUCTION DE L'ENERGIE NUCLEAIRE  
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE  
24 743 GIGAWATT HEURES  
494.9 TONNES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1979 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
- QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	567.9	0.1	0.5	-	9 213.5	
2	EXPORTS	109.4	-	-	-	949.7	
3	IMPORTS	-	4 262.9	-	-	2.9	
4	INTER-REGIONAL TRANSFERS	- 258.9	-	-	-	-6 104.2	
5	STOCK VARIATION (CHANGE AND ADJ.)	- 296.9	240.4	-	-	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	
7	OTHER ADJUSTMENTS	-65.2	-	-	-	-	
8	AVAILABILITY	431.3	4 503.5	0.5	-	2 162.6	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	206.9	-	-	-	-	
10	- BY INDUSTRY	-	-	-	-	-	
11	B) COKE AND MANUFACTURED GASES	159.9	-	-	-	-	
12	C) REFINED PRODUCTS	-	4 494.9	-	-	-	
13	NET SUPPLY	64.5	8.6	0.5	-	2 162.6	...
14	PRODUCER CONSUMPTION	0.7	-	-	-	481.3	
15	NON-ENERGY USE	-	-	-	-	-	
16	ENERGY USE - FINAL DEMAND	63.8	-	0.5	32.8	4 590.9	...
17	IRON MINES	-	-	-	-	X	
18	TOTAL MINING	-	-	-	-	655.1	
19	PULP AND PAPER	X	-	-	-	X	
20	IRON AND STEEL	X	-	-	-	X	
21	SMELTING AND REFINING	X	-	-	-	X	
22	CEMENT	X	-	-	-	X	
23	PETROLEUM REFINING	X	-	-	-	X	
24	CHEMICALS	X	-	-	-	X	
25	OTHER MANUFACTURING	X	-	-	X	X	
26	TOTAL MANUFACTURING	56.6	-	-	X	1 821.0	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	56.6	-	-	X	2 476.1	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	-	-	-	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	X	0.1	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	-	X	39.3	
38	RESIDENTIAL	6.8	-	0.1	X	1 198.1	
39	PUBLIC ADMINISTRATION	0.4	-	-	X	97.5	
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.4	X	779.9	
41	STATISTICAL DIFFERENCE	-	8.6	0.1	X	--	...

  

		TERAJOULES					
1	PRODUCTION	16 638	4	20	-	33 150	49 812
2	EXPORTS	3 203	-	-	-	3 417	6 620
3	IMPORTS	-	164 174	-	-	11	164 185
4	INTER-REGIONAL TRANSFERS	-7 585	-	-	-	-21 963	-29 548
5	STOCK VARIATION (CHANGE AND ADJ.)	-8 706	-9 259	-	-	-	-17 965
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-1 911	-	-	-	-	-1 911
8	AVAILABILITY	12 644	173 437	20	-	7 781	193 882
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	6 062	-	-	-	-	6 062
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	4 692	-	-	-	-	4 692
12	C) REFINED PRODUCTS	-	173 107	-	-	-	173 107
13	NET SUPPLY	1 889	330	20	-	7 781	10 021
14	PRODUCER CONSUMPTION	21	-	-	-	1 732	1 753
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	1 868	-	18	891	16 518	19 296
17	IRON MINES	-	-	-	-	X	X
18	TOTAL MINING	-	-	-	-	2 357	2 357
19	PULP AND PAPER	X	-	-	-	X	X
20	IRON AND STEEL	X	-	-	-	X	X
21	SMELTING AND REFINING	X	-	-	-	X	X
22	CEMENT	X	-	-	-	X	X
23	PETROLEUM REFINING	X	-	-	-	X	X
24	CHEMICALS	X	-	-	-	X	X
25	OTHER MANUFACTURING	X	-	-	X	X	X
26	TOTAL MANUFACTURING	1 658	-	-	X	6 552	8 210
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	1 658	-	-	X	8 909	10 567
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	X	-	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	X	141	141
38	RESIDENTIAL	199	-	3	X	4 311	4 513
39	PUBLIC ADMINISTRATION	11	-	-	X	351	361
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	15	X	2 806	2 822
41	STATISTICAL DIFFERENCE	-	330	2	X	--	332



[illegible]

TABLE 1B. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1979 QUARTER 3

		COAL	CRUDE OIL	NATURAL GAS	GAS PLANT LPG'S	HYDRO AND NUCLEAR ELECTRICITY	TOTAL PRIMARY SOURCES
		CHARBON	PETROLE BRUT	GAZ NATUREL	GPL DES USINES DE GAZ	ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	1 924.2	0.5	2.2	-	34 828.9	
2	EXPORTS	471.1	-	-	-	2 949.9	
3	IMPORTS	66.6	13 692.5	-	-	15.4	
4	INTER-REGIONAL TRANSFERS	- 514.9	-	-	-	-23 610.0	
5	STOCK VARIATION (CHANGE AND ADJ.)	- 354.6	46.5	-	-	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	
7	OTHER ADJUSTMENTS	-67.0	-	-	-	-	
8	AVAILABILITY	1 292.5	13 646.4	2.2	-	8 284.4	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	626.6	-	-	-	-	
10	- BY INDUSTRY	-	-	-	-	-	
11	B) COKE AND MANUFACTURED GASES	504.0	-	-	-	-	
12	C) REFINED PRODUCTS	-	13 631.3	-	-	-	
13	NET SUPPLY	161.9	15.1	2.2	-	8 284.4	...
14	PRODUCER CONSUMPTION	4.3	-	-	-	1 430.9	
15	NON-ENERGY USE	-	-	-	-	-	
16	ENERGY USE - FINAL DEMAND	157.7	-	2.0	110.4	15 827.9	...
17	IRON MINES	-	-	-	-	X	
18	TOTAL MINING	-	-	-	-	2 111.6	
19	PULP AND PAPER	X	-	-	-	X	
20	IRON AND STEEL	X	-	-	-	X	
21	SMELTING AND REFINING	X	-	-	-	X	
22	CEMENT	X	-	-	-	X	
23	PETROLEUM REFINING	X	-	-	-	X	
24	CHEMICALS	X	-	-	-	X	
25	OTHER MANUFACTURING	X	-	-	X	X	
26	TOTAL MANUFACTURING	122.4	-	-	X	5 799.7	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	122.4	-	-	X	7 911.3	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	-	-	-	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	X	0.4	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	-	X	137.9	
38	RESIDENTIAL	27.2	-	0.4	X	4 703.8	
39	PUBLIC ADMINISTRATION	8.0	-	-	X	333.5	
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1.6	X	2 741.1	
41	STATISTICAL DIFFERENCE	-	15.1	0.2	X	--	...
						TERAJOULES	
1	PRODUCTION	56 371	17	82	-	125 314	181 785
2	EXPORTS	13 800	-	-	-	10 614	24 414
3	IMPORTS	1 966	527 326	-	-	55	529 347
4	INTER-REGIONAL TRANSFERS	-15 083	-	-	-	-84 949	- 100 032
5	STOCK VARIATION (CHANGE AND ADJ.)	-10 393	1 792	-	-	-	-8 601
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-1 963	-	-	-	-	-1 963
8	AVAILABILITY	37 884	525 550	82	-	29 807	593 323
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	18 356	-	-	-	-	18 356
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	14 784	-	-	-	-	14 784
12	C) REFINED PRODUCTS	-	524 968	-	-	-	524 968
13	NET SUPPLY	4 744	582	82	-	29 807	35 216
14	PRODUCER CONSUMPTION	126	-	-	-	5 148	5 274
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	4 618	-	75	3 000	56 949	64 641
17	IRON MINES	-	-	-	-	X	X
18	TOTAL MINING	-	-	-	-	7 598	7 598
19	PULP AND PAPER	X	-	-	-	X	X
20	IRON AND STEEL	X	-	-	-	X	X
21	SMELTING AND REFINING	X	-	-	-	X	X
22	CEMENT	X	-	-	-	X	X
23	PETROLEUM REFINING	X	-	-	-	X	X
24	CHEMICALS	X	-	-	-	X	X
25	OTHER MANUFACTURING	X	-	-	X	X	X
26	TOTAL MANUFACTURING	3 587	-	-	X	20 867	24 454
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	3 587	-	-	X	28 465	32 052
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	X	1	1
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	X	496	496
38	RESIDENTIAL	797	-	14	X	16 924	17 735
39	PUBLIC ADMINISTRATION	235	-	-	X	1 200	1 435
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	61	X	9 862	9 923
41	STATISTICAL DIFFERENCE	-	582	8	X	--	590

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GW	...		- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
342.3	180.3	13 799.5	8 974.3			PRODUCTION	1
24.8	-	2 691.5	-			EXPORTATIONS	2
63.1	-	41.4	-			IMPORTATIONS	3
23.5	-	306.4	-			TRANSFERTS INTER-REGIONS	4
14.6	-	185.2	-			VARIATION DES STOCKS	5
389.5	180.3	28.0	-			TRANSFERTS INTER-PRODUITS	6
		1.2	-			AUTRES AJUSTEMENTS	7
		10 687.0	8 974.3			DISPONIBILITE	8
	1.5	1 875.0	-			TRANSFORME EN AUTRES COMBUSTIBLES	
		112.0	-			A) ENERGIE ELECTRIQUE - PAR SERVICES	
			-			- PAR INDUSTRIES	
389.5	178.8	8 700.0	8 974.3			B) COKE ET GAZ MANUFACTURE	
		691.6				C) PRODUITS RAFFINES	
		345.1				DISPONIBILITE NETTE	13
389.5	178.8	7 557.1				AUTOCONSOMMATION	14
		X				USAGE NON-ENERGETIQUE	15
		397.0				USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X						MINES DE FER	17
X						TOTAL MINIER	18
X						PATES ET PAPIER	19
X						SIDERURGIE	20
X						FORTE ET AFFINAGE	21
X						FABRICANTS DE CIMENT	22
X						RAFFINAGE PETROLIER	23
X						PRODUITS CHIMIQUES	24
389.5	178.8	1 063.0				MANUFACTURIER - AUTRES	25
		55.4				TOTAL MANUFACTURIER	26
		58.4				FORESTIER	27
389.5	178.8	1 550.3				CONSTRUCTION	28
		177.8				TOTAL INDUSTRIEL	29
		107.9				TRANSP - SOCIETES FERROVIERES	30
		81.5				- LIGNES AERIENNES CANADIENNES	31
		644.0				- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPE)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
		-23.5				DIFFERENCE STATISTIQUE	41
TERMINALES							
11 230	3 356	413 703	32 308	460 596		PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
11 230	3 356	413 703	32 308	460 596		DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
11 230	3 329	330 912	32 308	377 778	412 995	B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
11 230	3 329	287 054		301 612	366 253	DISPONIBILITE NETTE	13
						AUTOCONSOMMATION	14
						USAGE NON-ENERGETIQUE	15
11 230	3 329					USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
11 230	3 329	63 855		78 413	110 465	TOTAL INDUSTRIEL	29
						TRANSP - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPE)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
		-1 667		-1 667	-1 077	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1979 QUARTER 3

		REFINERY LPG'S  GPL DES RAFFINERIES	STILL GAS  GAZ DE DISTILLATION	MOTOR GASOLINE  ESSENCE A MOTEUR	KEROSENE  MAZOUTS POUR POELES	DIESEL FUEL OIL  CARBURANT DIESEL	LIGHT FUEL OIL  MAZOUTS LEGERS
	- QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	116.2	165.4	1 132.2	111.9	388.3	976.6
2	EXPORTS	5.3	-	144.4	-	243.7	265.5
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-4.3	-	-128.1	-21.0	-17.4	27.9
5	STOCK VARIATION (CHANGE AND ADJ.)	2.3	-	-57.4	38.8	52.3	161.4
6	INTER-PRODUCT TRANSFERS	-35.8	-	33.6	-13.4	364.2	365.4
7	OTHER PRODUCTS USED	-	-	0.4	-	-	-
8	AVAILABILITY	68.5	165.4	951.0	38.8	439.1	212.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	6.7	1.5
10	- BY INDUSTRY	-	-	-	-	1.2	-
13	NET SUPPLY	68.5	165.4	951.0	38.8	431.2	210.7
14	PRODUCER CONSUMPTION	38.9	130.6	1.3	-	3.0	0.5
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	926.9	37.7	413.8	204.9
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	0.4	32.4	3.3
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	1.5	X	14.3
26	TOTAL MANUFACTURING	-	-	-	1.5	11.2	14.3
27	FORESTRY	-	-	-	-	12.5	-
28	CONSTRUCTION	-	-	-	0.1	16.8	5.0
29	TOTAL INDUSTRIAL	-	-	-	2.0	72.8	22.6
30	TRANSPORT - RAILWAYS	-	-	-	-	45.4	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	87.0	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	101.7	-	133.3	-
36	- RETAIL PUMP SALES	-	-	781.8	-	17.1	-
37	AGRICULTURE	-	-	43.3	-	20.0	-
38	RESIDENTIAL	-	-	-	28.1	-	140.9
39	PUBLIC ADMINISTRATION	-	-	-	0.7	38.1	14.6
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	6.9	-	26.8
41	STATISTICAL DIFFERENCE	-	34.8	22.9	1.0	14.4	5.3
		TERAJOULES					
1	PRODUCTION	3 158	6 901	39 237	4 217	15 017	37 770
2	EXPORTS	144	-	5 006	-	9 426	10 269
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-118	-	-4 438	-791	-672	1 077
5	STOCK VARIATION (CHANGE AND ADJ.)	62	-	-1 988	1 461	2 023	6 244
6	INTER-PRODUCT TRANSFERS	972	-	1 165	-505	14 086	14 131
7	OTHER PRODUCTS USED	-	-	12	-	-	1
8	AVAILABILITY	1 863	6 901	32 959	1 460	16 982	8 204
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	257	56
10	- BY INDUSTRY	-	-	-	-	47	-
13	NET SUPPLY	1 863	6 901	32 959	1 460	16 678	8 147
14	PRODUCER CONSUMPTION	1 057	5 450	45	1	116	18
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	32 122	1 422	16 005	7 924
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	14	1 252	126
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	58	X	554
26	TOTAL MANUFACTURING	-	-	-	58	433	554
27	FORESTRY	-	-	-	-	483	-
28	CONSTRUCTION	-	-	-	4	648	194
29	TOTAL INDUSTRIAL	-	-	-	76	2 817	875
30	TRANSPORT - RAILWAYS	-	-	-	-	1 754	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	3 364	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	3 525	-	5 157	-
36	- RETAIL PUMP SALES	-	-	27 095	-	663	-
37	AGRICULTURE	-	-	1 502	-	775	-
38	RESIDENTIAL	-	-	-	1 058	-	5 450
39	PUBLIC ADMINISTRATION	-	-	-	27	1 475	564
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	261	-	1 036
41	STATISTICAL DIFFERENCE	-	1 450	792	37	558	205



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAJOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
2 268.4	22.8	-	177.8	216.1	3 510.2	PRODUCTION	
-	-	-	48.6	-	-	EXPORTATIONS	
-	-	-	-	-	-	IMPORTATIONS	
-	-	1.9	21.9	-	-	TRANSFERTS INTER-REGIONS	
-	-	-3.2	26.0	-	-	VARIATION DES STOCKS	
-	-	-	-2.3	-	-	TRANSFERTS INTER-PRODUITS	
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	
1 268.4	22.8	5.0	122.9	216.1	3 510.2	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	
631.8	22.8	5.0	122.9	216.1	2 864.2	- PAR INDUSTRIES	
22.8	-	-	-	-	-	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSUMMATION	
589.9	-	7.4	124.0	-	2 304.7	USAGE NON-ENERGETIQUE	
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	
-	-	-	-	-	-	TOTAL MINIER	
-	-	-	-	-	-	PATES ET PAPIER	
-	-	-	-	-	-	SIDERURGIE	
-	-	-	-	-	-	FONTE ET AFFINAGE	
-	-	-	-	-	-	FABRICANTS DE CIMENT	
-	-	-	-	-	-	RAFFINAGE PETROLIER	
-	-	-	-	-	-	PRODUITS CHIMIQUES	
-	-	-	-	-	-	MANUFACTURIER - AUTRES	
-	-	-	-	-	-	TOTAL MANUFACTURIER	
432.9	-	-	-	-	530.4	FORESTIER	29
-	-	0.3	48.3	-	-	CONSTRUCTION	
-	-	-	40.8	-	-	TOTAL INDUSTRIEL	
115.1	-	-	-	-	-	TRANSP. - SOCIETES FERROVIERES	
-	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES	
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	
-	-	-	-	-	-	- MARITIMES	
-	-	-	-	-	-	- PIPELINES	
-	-	-	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	-	-	- VENTES AU DETAIL (POMPES)	
-	-	4.2	14.8	-	-	AGRICULTURE	
-	-	3.0	20.1	-	-	DOMESTIQUE	
12.7	-	-2.4	-1.2	-3.4	84.1	ADMINISTRATION PUBLIQUE	
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
52 928	965	-	6 389	9 359	136 204	PRODUCTION	
-	-	1	1 745	-	-	EXPORTATIONS	
-	-	-	-	-	-	IMPORTATIONS	
-	-	63	788	-	-	TRANSFERTS INTER-REGIONS	
-	-	-106	934	-	-	VARIATION DES STOCKS	
-	-	-1	-84	-	-	TRANSFERTS INTER-PRODUITS	
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	
52 928	965	168	4 415	9 359	136 204	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	
26 363	965	168	4 415	9 359	109 278	- PAR INDUSTRIES	
965	-	-	-	-	-	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSUMMATION	
24 615	-	250	4 456	-	86 794	USAGE NON-ENERGETIQUE	
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	
-	-	-	-	-	-	TOTAL MINIER	
-	-	-	-	-	-	PATES ET PAPIER	
-	-	-	-	-	-	SIDERURGIE	
-	-	-	-	-	-	FONTE ET AFFINAGE	
-	-	-	-	-	-	FABRICANTS DE CIMENT	
-	-	-	-	-	-	RAFFINAGE PETROLIER	
-	-	-	-	-	-	PRODUITS CHIMIQUES	
-	-	-	-	-	-	MANUFACTURIER - AUTRES	
-	-	-	-	-	-	TOTAL MANUFACTURIER	
18 065	-	-	-	-	21 832	FORESTIER	29
-	-	10	1 735	-	-	CONSTRUCTION	
-	-	-	1 467	-	-	TOTAL INDUSTRIEL	
-	-	-	-	-	-	TRANSP. - SOCIETES FERROVIERES	
-	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES	
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	
-	-	-	-	-	-	- MARITIMES	
-	-	-	-	-	-	- PIPELINES	
-	-	-	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	-	-	- VENTES AU DETAIL (POMPES)	
-	-	140	533	-	-	AGRICULTURE	
-	-	99	722	-	-	DOMESTIQUE	
531	-	-82	-41	-130	3 320	ADMINISTRATION PUBLIQUE	
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	267.2	436.2	3 256.6	416.5	1 213.6	3 025.9
2	EXPORTS	6.3	-	696.9	-	266.4	1 406.9
3	IMPORTS	-	-	-	-	34.1	-
4	INTER-REGIONAL TRANSFERS	2.7	-	- 152.0	-70.5	-40.9	54.7
5	STOCK VARIATION (CHANGE AND ADJ.)	3.6	-	-70.3	12.7	71.9	- 109.7
6	INTER-PRODUCT TRANSFERS	-26.7	-	48.4	-65.6	177.1	- 132.9
7	OTHER PRODUCTS USED	-	-	0.9	-	-	-
8	AVAILABILITY	233.3	436.2	2 527.2	267.7	1 045.6	1 650.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	31.3	4.5
10	- BY INDUSTRY	-	-	-	-	3.6	-
13	NET SUPPLY	233.3	436.2	2 527.2	267.7	1 010.6	1 646.1
14	PRODUCER CONSUMPTION	103.5	372.0	4.9	0.1	9.5	3.2
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	2 444.2	247.9	1 021.7	1 595.6
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	1.7	71.7	13.4
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	8.0	X	64.4
26	TOTAL MANUFACTURING	-	-	-	8.0	27.0	64.4
27	FORESTRY	-	-	-	-	33.4	-
28	CONSTRUCTION	-	-	-	0.5	37.3	12.3
29	TOTAL INDUSTRIAL	-	-	-	10.2	169.5	90.2
30	TRANSPORT - RAILWAYS	-	-	-	-	122.8	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	222.0	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	269.6	-	326.8	-
36	- RETAIL PUMP SALES	-	-	2 087.1	-	42.4	-
37	AGRICULTURE	-	-	87.4	-	38.8	-
38	RESIDENTIAL	-	-	-	194.1	-	1 104.7
39	PUBLIC ADMINISTRATION	-	-	-	5.9	99.4	92.2
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	37.7	-	308.5
41	STATISTICAL DIFFERENCE	-	64.3	78.1	19.6	-20.5	47.4
		TERAJOULES					
1	PRODUCTION	7 263	18 203	112 860	15 692	46 936	117 029
2	EXPORTS	170	-	24 153	-	10 304	54 413
3	IMPORTS	-	-	-	-	1 320	-
4	INTER-REGIONAL TRANSFERS	73	-	-5 267	-2 657	-1 581	2 117
5	STOCK VARIATION (CHANGE AND ADJ.)	99	-	-2 435	478	2 782	-4 244
6	INTER-PRODUCT TRANSFERS	- 726	-	1 677	-2 472	6 849	-5 141
7	OTHER PRODUCTS USED	-	-	31	-	-	2
8	AVAILABILITY	6 341	18 203	87 581	10 086	40 438	63 837
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 211	175
10	- BY INDUSTRY	-	-	-	-	140	-
13	NET SUPPLY	6 341	18 203	87 581	10 086	39 086	63 662
14	PRODUCER CONSUMPTION	2 814	15 521	171	5	367	122
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	84 705	9 342	39 514	61 708
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	66	2 773	519
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	300	X	2 492
26	TOTAL MANUFACTURING	-	-	-	300	1 046	2 492
27	FORESTRY	-	-	-	-	1 291	-
28	CONSTRUCTION	-	-	-	19	1 444	476
29	TOTAL INDUSTRIAL	-	-	-	385	6 554	3 487
30	TRANSPORT - RAILWAYS	-	-	-	-	4 749	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	8 584	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	9 343	-	12 638	-
36	- RETAIL PUMP SALES	-	-	72 332	-	1 640	-
37	AGRICULTURE	-	-	3 030	-	1 502	-
38	RESIDENTIAL	-	-	-	7 311	-	42 725
39	PUBLIC ADMINISTRATION	-	-	-	224	3 846	3 566
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1 422	-	11 929
41	STATISTICAL DIFFERENCE	-	2 682	2 706	739	- 794	1 831

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
4 200.2	63.2	-	446.2	13 799.5	13 799.5	PRODUCTION	1
1 300.0	-	-	163.4	2 400.0	2 400.0	EXPORTATIONS	2
1 400.0	-	20.2	59.4	306.4	306.4	IMPORTATIONS	3
1 000.0	-	4.1	8.5	1 000.0	1 000.0	TRANSFERTS INTER REGIONS	4
1 000.0	-	-0.1	-18.2	1 000.0	1 000.0	VARIATION DES STOCKS	5
3 792.9	63.2	16.0	315.5	338.8	10 687.0	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
					1 875.0	TRANSFORME EN AUTRES COMBUSTIBLES	
					1 100.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	
1 845.4	63.2	16.0	315.5	338.8	8 700.0	- PAR INDUSTRIES	
1 845.4	63.2	-	-	338.8	8 700.0	DISPONIBILITE NETTE	13
1 911.3	-	23.3	313.2	-	7 557.1	AUTOCONSOMMATION	14
						USAGE NON-ENERGETIQUE	
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	
						TOTAL MINIER	
						PATES ET PAPIER	
						SIDERURGIE	
						FONTE ET AFFINAGE	
						FABRICANTS DE CIMENT	
						RAFFINAGE PETROLIER	
						PRODUITS CHIMIQUES	
						MANUFACTURIER - AUTRES	
					1 063.0	TOTAL MANUFACTURIER	
					35.4	FORESTIER	
1 280.4	-	-	-	-	1 550.3	CONSTRUCTION	
						TOTAL INDUSTRIEL	29
		0.8	127.1	-	1 000.0	TRANSP. - SOCIETES FERROVIERES	
400.1	-	-	90.9	-	1 000.0	- LIGNES AERIENNES CANADIENNES	
					100.0	- LIGNES AERIENNES ETRANGERES	
					1 000.0	- MARITIMES	
					1 000.0	- PIPELINES	
					1 000.0	- TRANSPORT COMMERCIAL ET EN COMMUN	
					1 000.0	- VENTES AU DETAIL (POMPES)	
					1 000.0	AGRICULTURE	
					1 311.1	DOMESTIQUE	
					1 000.0	ADMINISTRATION PUBLIQUE	
- 200.9	-	-7.3	2.3	-6.5	-23.5	COMMERCE ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
178 836	2 680	-	16 033	16 107	16 107	PRODUCTION	
5 756	-	1	5 870	1 000.0	1 000.0	EXPORTATIONS	
930	-	675	2 133	1 000.0	1 000.0	IMPORTATIONS	
872	-	136	306	1 000.0	1 000.0	TRANSFERTS INTER REGIONS	
987	-	-2	- 653	1 000.0	1 000.0	VARIATION DES STOCKS	
158 265	2 680	536	11 338	14 399	413 702	TRANSFERTS INTER-PRODUITS	
						AUTRES MATIERES UTILISEES	
						DISPONIBILITE	8
					1 000.0	TRANSFORME EN AUTRES COMBUSTIBLES	
					1 000.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	
77 002	2 680	536	11 338	14 399	330 912	- PAR INDUSTRIES	
77 002	2 680	-	-	14 681	330 912	DISPONIBILITE NETTE	13
79 751	-	780	11 255	-	287 053	AUTOCONSOMMATION	14
12 000						USAGE NON-ENERGETIQUE	
X						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X						MINES DE FER	
X						TOTAL MINIER	
X						PATES ET PAPIER	
X						SIDERURGIE	
X						FONTE ET AFFINAGE	
X						FABRICANTS DE CIMENT	
X						RAFFINAGE PETROLIER	
X						PRODUITS CHIMIQUES	
X						MANUFACTURIER - AUTRES	
40 206					10 000	TOTAL MANUFACTURIER	
279					1 000	FORESTIER	
53 428	-	-	-	-	63 855	CONSTRUCTION	
						TOTAL INDUSTRIEL	29
		27	4 567	-	1 000.0	TRANSP. - SOCIETES FERROVIERES	
		1	3 268	-	1 000.0	- LIGNES AERIENNES CANADIENNES	
					1 000.0	- LIGNES AERIENNES ETRANGERES	
					1 000.0	- MARITIMES	
					1 000.0	- PIPELINES	
					1 000.0	- TRANSPORT COMMERCIAL ET EN COMMUN	
					1 000.0	- VENTES AU DETAIL (POMPES)	
					1 000.0	AGRICULTURE	
					1 000.0	DOMESTIQUE	
					1 000.0	ADMINISTRATION PUBLIQUE	
- 8 381	-	- 244	83	- 289	- 1 667	COMMERCE ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	41

# ATLANTIC PROVINCES - 1979 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	38.3	—	158.6	1.5	-17.4	181.0
2	EXPORTS	2.4	—	11.1	—	—	13.5
3	IMPORTS	—	—	6.1	0.5	—	6.6
4	INTER-REGIONAL TRANSFERS	-14.9	1.4	34.1	14.3	-47.9	-12.9
5	STOCK VARIATION (CHANGE AND ADJ.)	5.9	—	7.5	-1.8	-62.8	-51.3
6	INTER-PRODUCT TRANSFERS	—	—	1.0	—	2.8	3.7
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	15.1	1.5	181.1	18.1	0.3	216.1
14	PRODUCER CONSUMPTION	—	—	—	—	—	0.1
15	NON-ENERGY USE	15.5	1.8	181.1	19.7	1.3	219.5
28	CONSTRUCTION	—	—	167.0	1.0	—	167.9
29	TOTAL INDUSTRIAL	15.5	—	179.6	7.6	—	202.6
30	TRANSPORTATION	—	—	—	6.1	—	6.1
40	OTHER	—	1.8	1.6	6.0	1.3	10.7
41	STATISTICAL DIFFERENCE	-0.3	-0.3	—	-1.7	-1.0	-3.4

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	567 946	-			-	567 946
2	EXPORTS	109 352		-	-	-	109 352
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 258 932	-	-	-	-	- 258 932
5	STOCK VARIATION (CHANGE AND ADJ.)	- 260 449	-	-	-	-36 436	- 296 885
7	OTHER ADJUSTMENTS	-63 990	-	-	-	-1 225	-65 215
8	AVAILABILITY	396 121	-	-	-	35 211	431 332
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	206 945	-	-	-	-	206 945
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	124 680	-	-	-	35 211	159 891
13	NET SUPPLY	64 496	-	-	-	---	64 496
14	PRODUCER CONSUMPTION	718	-	-	-	-	718
16	ENERGY USE - FINAL DEMAND	63 778	-	-	-	---	63 778
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	X	-	-	-	-	X
20	IRON AND STEEL	X	-	-	-	-	X
21	SMELTING AND REFINING	X	-	-	-	-	X
22	CEMENT	X	-	-	-	-	X
24	CHEMICALS	X	-	-	-	-	X
25	OTHER MANUFACTURING	X	-	-	-	-	X
26	TOTAL MANUFACTURING	56 608	-	-	-	-	56 608
38	RESIDENTIAL	6 809	-	-	-	-	6 809
39	PUBLIC ADMINISTRATION	361	-	-	-	-	361
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL, COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	410	-	18	5	2 201	-
3	BY INDUSTRY	-	-	4	---	243	5
3	TOTAL	410	-	22	5	2 444	5
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	1 244	-	82	14	6 731	-
6	BY INDUSTRY	-	-	13	---	797	22
6	TOTAL	1 244	-	94	15	7 528	22



## PROVINCES ATLANTIQUES - 1979 TRIMESTRE 3

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
85.3	0.1	226.5	2.6	73.6	388.1	PRODUCTION	1
2.4	--	11.1	0.1	--	13.6	EXPORTATIONS	2
--	--	6.1	1.2	--	7.3	IMPORTATIONS	3
-35.5	3.9	46.2	40.6	-93.0	-37.8	TRANSFERTS INTER-REGIONS	4
6.8	-0.6	27.3	-2.0	-3.7	27.7	VARIATION DES STOCKS	5
1.4	--	8.1	--	12.9	22.4	TRANSFERTS INTER-PRODUITS	6
--	--	--	0.2	--	0.2	AUTRES MATIERES UTILISEES	7
42.0	4.6	248.5	46.6	-2.8	338.8	DISPONIBILITE	8
--	--	--	0.2	--	0.2	AUTOCONSOMMATION	14
33.1	5.7	248.6	55.2	2.5	345.1	USAGE NON-ENERGETIQUE	15
--	--	228.5	2.3	--	230.9	CONSTRUCTION	28
33.1	--	246.8	20.9	--	300.8	TOTAL INDUSTRIEL	29
--	--	--	16.6	--	16.6	TRANSPORTATION	30
--	5.7	1.8	17.8	2.5	27.7	AUTRE	40
8.9	-1.2	-0.1	-8.9	-5.3	-6.5	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	BITUMINEUX AMERICAIN	COKE	ANTHRACITE	BITUMINEUX AMERICAIN	COKE		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
1 924 249	--	--	--	--	1 924 249	PRODUCTION	1
471 073	--	--	--	--	471 073	EXPORTATIONS	2
--	--	--	--	66 600	66 600	IMPORTATIONS	3
- 514 865	--	--	--	--	- 514 865	TRANSFERTS INTER-REGIONS	4
- 329 847	--	--	--	-24 712	- 354 559	VARIATION DES STOCKS	5
-64 583	--	--	--	-2 404	-66 987	AUTRES AJUSTEMENTS	7
1 203 574	--	--	--	88 908	1 292 482	DISPONIBILITE	8
626 581	--	--	--	--	626 581	TRANSFORME EN AUTRES COMBUSTIBLES	
--	--	--	--	--	--	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
415 046	--	--	--	88 908	503 954	- PAR INDUSTRIES	10
161 948	--	--	--	--	161 948	B) COKE ET GAZ MANUFACTURE	11
4 295	--	--	--	--	4 295	DISPONIBILITE NETTE	13
157 653	--	--	--	--	157 653	AUTOCONSOMMATION	14
--	--	--	--	--	--	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	--	--	--	--	X	TOTAL MINIER	18
X	--	--	--	--	X	PATES ET PAPIER	19
X	--	--	--	--	X	SIDERURGIE	20
X	--	--	--	--	X	FONTE ET AFFINAGE	21
X	--	--	--	--	X	FABRICANTS DE CIMENT	22
X	--	--	--	--	X	PRODUITS CHIMIQUES	24
122 434	--	--	--	--	122 434	MANUFACTURIER - AUTRES	25
27 193	--	--	--	--	27 193	TOTAL MANUFACTURIER	26
8 027	--	--	--	--	8 027	DOMESTIQUE	38
--	--	--	--	--	--	ADMINISTRATION PUBLIQUE	39
--	--	--	--	--	--	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER AUTRE	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE		TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
--	--	18	4	--	227	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
2	--	18	4	--	2 910	PAR SERVICES	
--	--	--	--	--	--	PAR INDUSTRIES	
--	--	--	--	--	--	TOTAL	3
CUMULATIF DE L'ANNEE							
--	--	--	--	--	--	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
10	--	51	12	--	8 974	PAR SERVICES	4
--	--	--	--	--	--	PAR INDUSTRIES	5
--	--	--	--	--	--	TOTAL	6

TABLE 1A. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1979 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY  ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES  TOTAL DES SOURCES PRIMAIRES
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	-	-	-	-	18 872.8	-
2	EXPORTS	-	-	22.7	23.3	2 527.7	-
3	IMPORTS	50.4	3 308.1	-	-	0.9	-
4	INTER-REGIONAL TRANSFERS	50.4	4 085.0	650.5	25.2	4 803.2	-
5	STOCK VARIATION (CHANGE AND ADJ.)	3.6	-98.1	88.9	1.7	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-6.6	-	-	-	-	-
8	AVAILABILITY	90.6	7 491.2	538.9	0.2	21 149.1	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	0.5	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	7 488.3	-	-	-	-
13	NET SUPPLY	90.6	2.9	538.4	0.2	21 149.1	...
14	PRODUCER CONSUMPTION	-	-	-	-	1 721.7	-
15	NON-ENERGY USE	-	-	-	20.2	-	-
16	ENERGY USE - FINAL DEMAND	90.6	-	515.2	80.8	19 518.7	...
17	IRON MINES	-	-	-	-	395.7	-
18	TOTAL MINING	-	-	-	-	710.3	-
19	PULP AND PAPER	35.6	-	19.4	-	3 976.9	-
20	IRON AND STEEL	11.8	-	140.6	-	544.1	-
21	SMELTING AND REFINING	7.9	-	30.0	-	1 669.6	-
22	CEMENT	30.3	-	24.4	-	130.1	-
23	PETROLEUM REFINING	-	-	30.8	-	259.6	-
24	CHEMICALS	5.0	-	31.8	-	799.9	-
25	OTHER MANUFACTURING	-	-	161.2	31.7	2 288.1	-
26	TOTAL MANUFACTURING	90.6	-	438.3	31.7	9 668.4	-
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	90.6	-	438.3	31.7	10 378.7	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	14.4	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.1	65.0	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	13.5	315.8	-
38	RESIDENTIAL	-	-	22.9	17.1	4 427.8	-
39	PUBLIC ADMINISTRATION	-	-	3.3	0.4	796.8	-
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	50.7	18.0	3 520.1	-
41	STATISTICAL DIFFERENCE	-	2.9	23.2	3.0	--	...
				TERAJOULES			
1	PRODUCTION	-	-	-	-	67 904	67 904
2	EXPORTS	-	-	847	632	9 095	10 574
3	IMPORTS	1 490	127 401	-	-	3	128 894
4	INTER-REGIONAL TRANSFERS	1 476	157 322	24 216	684	17 282	200 980
5	STOCK VARIATION (CHANGE AND ADJ.)	104	-3 778	3 308	46	-	320
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-193	-	-	-	-	193
8	AVAILABILITY	2 669	288 501	20 061	6	76 095	387 332
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	19	-	-	19
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	288 388	-	-	-	288 388
13	NET SUPPLY	2 669	113	20 043	6	76 095	98 925
14	PRODUCER CONSUMPTION	-	-	-	-	6 195	6 195
15	NON-ENERGY USE	-	-	-	548	-	548
16	ENERGY USE - FINAL DEMAND	2 669	-	19 180	2 195	70 228	94 272
17	IRON MINES	-	-	-	-	1 424	1 424
18	TOTAL MINING	-	-	-	-	2 556	2 556
19	PULP AND PAPER	1 045	-	721	-	14 309	16 075
20	IRON AND STEEL	349	-	5 234	-	1 958	7 540
21	SMELTING AND REFINING	238	-	1 117	-	6 007	7 362
22	CEMENT	889	-	909	-	468	2 266
23	PETROLEUM REFINING	-	-	1 148	-	934	2 082
24	CHEMICALS	148	-	1 186	-	2 878	4 211
25	OTHER MANUFACTURING	-	-	6 003	861	8 233	15 097
26	TOTAL MANUFACTURING	2 669	-	16 316	861	34 787	54 633
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	2 669	-	16 316	861	37 343	57 189
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	52	52
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	2	234	236
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	367	1 136	1 503
38	RESIDENTIAL	-	-	851	464	15 931	17 246
39	PUBLIC ADMINISTRATION	-	-	124	11	2 867	3 002
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1 888	490	12 665	15 044
41	STATISTICAL DIFFERENCE	-	113	863	81	--	1 057

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUEBEC - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	JWH	...	...	- TRIMESTRE 3 -	
		7 536.4	91.2			PRODUCTION	1
		124.1				EXPORTATIONS	2
		193.4				IMPORTATIONS	3
		- 429.1				TRANSFERTS INTER-REGIONS	4
		910.9				VARIATION DES STOCKS	5
7.7		10.5				TRANSFERTS INTER-PRODUITS	6
30.0		6 276.2	91.2			AUTRES AJUSTEMENTS	7
						DISPONIBILITE	8
		6.6				TRANSFORME EN AUTRES COMBUSTIBLES	
		17.8				A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
30.0		6 251.7	91.2			DISPONIBILITE NETTE	13
		468.2				AUTOCONSUMMATION	14
		857.1				USAGE NON-ENERGETIQUE	15
30.0		4 918.3				USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		144.4				MINES DE FER	
		254.5				TOTAL MINIER	
		181.2				PATES ET PAPIER	
7.5		0.7				SIDERURGIE	
10.1		53.7				FORTE ET AFFINAGE	
		22.9				FABRICANTS DE CIMENT	
						RAFFINAGE PETROLIER	
21.2		13.7				PRODUITS CHIMIQUES	
1.7		175.8				MANUFACTURIER - AUTRES	
82.6		448.1				TOTAL MANUFACTURIER	
		38.1				FORESTIER	
		139.9				CONSTRUCTION	
30.0		880.6				TOTAL INDUSTRIEL	29
		75.5				TRANSP. - SOCIETES FERROVIERES	
		137.5				- LIGNES AERIENNES CANADIENNES	
		100.0				- LIGNES AERIENNES ETRANGERES	
		337.8				MARITIMES	
						- PIPELINES	
		408.2				- TRANSPORT COMMERCIAL ET EN COMMUN	
		2 060.7				- VENTES AU DETAIL (POMPES)	
		140.0				AGRICULTURE	
		439.9				DOMESTIQUE	
		69.8				ADMINISTRATION PUBLIQUE	
		268.2				COMMERCES ET AUTRES INSTITUTIONS	
		-95.5				DIFFERENCE STATISTIQUE	41
TERAJOULES							
		286 165	328	286 494		PRODUCTION	
		5 174		5 174	14 851	EXPORTATIONS	
		7 729		7 729	137 101	IMPORTATIONS	
		17 536		17 536	153 441	TRANSFERTS INTER-REGIONS	
		30 591		30 591	395 231	VARIATION DES STOCKS	
		26		26	26	TRANSFERTS INTER-PRODUITS	
		418		418	444	AUTRES AJUSTEMENTS	
866		234 969	328	236 163		DISPONIBILITE	8
		258		258	258	TRANSFORME EN AUTRES COMBUSTIBLES	
		498		498	498	A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
866		234 017	328	235 211	334 136	DISPONIBILITE NETTE	13
		15 405		15 405	15 405	AUTOCONSUMMATION	
		33 604		33 604	33 604	USAGE NON-ENERGETIQUE	
866		182 889		183 755	278 027	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		1 004		1 004	1 004	MINES DE FER	
		11 381		11 381	11 381	TOTAL MINIER	
		1 004		1 004	1 004	PATES ET PAPIER	
		26		26	7 729	SIDERURGIE	
		1 342		1 342	9 106	FORTE ET AFFINAGE	
		943		943	3 100	FABRICANTS DE CIMENT	
					2 000	RAFFINAGE PETROLIER	
					5 000	PRODUITS CHIMIQUES	
					22 000	MANUFACTURIER - AUTRES	
					73 441	TOTAL MANUFACTURIER	
					1 400	FORESTIER	
					5 400	CONSTRUCTION	
866		35 717		36 583	93 772	TOTAL INDUSTRIEL	29
		2 400		2 400	2 400	TRANSP. - SOCIETES FERROVIERES	
		4 400		4 400	4 400	- LIGNES AERIENNES CANADIENNES	
		3 400		3 400	3 400	- LIGNES AERIENNES ETRANGERES	
		13 400		13 400	13 400	MARITIMES	
						- PIPELINES	
		14 400		14 400	15 400	- TRANSPORT COMMERCIAL ET EN COMMUN	
		7 100		7 100	71 100	- VENTES AU DETAIL (POMPES)	
		1 400		1 400	6 400	AGRICULTURE	
		10 400		10 400	34 400	DOMESTIQUE	
		5 400		5 400	5 400	ADMINISTRATION PUBLIQUE	
		25 400		25 400	25 400	COMMERCES ET AUTRES INSTITUTIONS	
		-4 283		-4 283	-3 226	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1979 QUARTER 3

		COAL	CRUDE OIL	NATURAL GAS	GAS PLANT LPG'S	HYDRO AND NUCLEAR ELECTRICITY	TOTAL PRIMARY SOURCES
		CHARBON	PETROLE BRUT	GAZ NATUREL	GPL DES USINES DE GAZ	ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL DES SOURCES PRIMAIRES
- YEAR TO DATE - QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	-	-	-	-	63 323.0	
2	EXPORTS	-	-	92.9	66.9	5 901.5	
3	IMPORTS	127.1	10 381.1	-	-	3.7	
4	INTER-REGIONAL TRANSFERS	127.2	11 952.3	2 196.8	107.1	19 990.5	
5	STOCK VARIATION (CHANGE AND ADJ.)	-85.1	-52.8	132.1	2.7	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	
7	OTHER ADJUSTMENTS	30.3	-	-	-	-	
8	AVAILABILITY	369.7	22 386.2	1 971.8	37.5	77 415.6	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	
10	- BY INDUSTRY	-	-	1.5	-	-	
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
12	C) REFINED PRODUCTS	-	22 386.4	-	1.8	-	
13	NET SUPPLY	369.7	-0.2	1 970.3	35.7	77 415.6	...
14	PRODUCER CONSUMPTION	-	-	-0.3	-	3 362.6	
15	NON-ENERGY USE	-	-	-	41.7	-	
16	ENERGY USE - FINAL DEMAND	369.7	-	1 974.9	317.2	74 461.4	...
17	IRON MINES	-	-	-	-	1 194.3	
18	TOTAL MINING	-	-	-	-	2 042.6	
19	PULP AND PAPER	134.1	-	55.8	-	10 914.3	
20	IRON AND STEEL	58.3	-	376.5	-	1 630.6	
21	SMELTING AND REFINING	88.6	-	61.7	-	10 722.9	
22	CEMENT	74.0	-	84.8	-	343.0	
23	PETROLEUM REFINING	-	-	92.3	-	778.2	
24	CHEMICALS	14.7	-	86.8	-	2 345.8	
25	OTHER MANUFACTURING	-	-	573.4	130.2	7 258.4	
26	TOTAL MANUFACTURING	369.7	-	1 331.3	130.2	33 993.1	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	369.7	-	1 331.3	130.2	36 035.7	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	-	-	28.4	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.3	196.2	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	-	48.7	1 276.5	
38	RESIDENTIAL	-	-	287.6	64.5	21 892.8	
39	PUBLIC ADMINISTRATION	-	-	15.1	2.1	2 672.1	
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	340.8	71.4	12 359.8	
41	STATISTICAL DIFFERENCE	-	-0.2	-4.4	-30.1	--	...
		TERAJOULES					
1	PRODUCTION	-	-	-	-	227 836	227 836
2	EXPORTS	-	-	3 459	1 817	21 234	26 510
3	IMPORTS	3 760	399 795	-	-	13	403 568
4	INTER-REGIONAL TRANSFERS	3 725	460 307	81 784	2 911	71 926	620 653
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 544	-2 035	4 919	74	-	413
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	886	-	-	-	-	886
8	AVAILABILITY	10 915	862 138	73 407	1 020	278 541	1 226 020
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	
10	- BY INDUSTRY	-	-	56	-	-	56
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
12	C) REFINED PRODUCTS	-	862 144	-	49	-	862 193
13	NET SUPPLY	10 915	-7	73 351	971	278 541	363 771
14	PRODUCER CONSUMPTION	-	-	-13	-	12 098	12 086
15	NON-ENERGY USE	-	-	-	1 132	-	1 132
16	ENERGY USE - FINAL DEMAND	10 915	-	73 525	8 621	267 912	360 973
17	IRON MINES	-	-	-	-	4 297	4 297
18	TOTAL MINING	-	-	-	-	7 349	7 349
19	PULP AND PAPER	3 934	-	2 078	-	39 270	45 281
20	IRON AND STEEL	1 721	-	14 016	-	5 867	21 603
21	SMELTING AND REFINING	2 649	-	2 299	-	38 581	43 529
22	CEMENT	2 175	-	3 157	-	1 234	6 566
23	PETROLEUM REFINING	-	-	3 437	-	2 800	6 237
24	CHEMICALS	437	-	3 230	-	8 440	12 107
25	OTHER MANUFACTURING	-	-	21 348	3 539	26 116	51 003
26	TOTAL MANUFACTURING	10 915	-	49 564	3 539	122 307	186 325
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	10 915	-	49 564	3 539	129 656	193 674
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	102	102
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	7	706	713
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	1 325	4 593	5 918
38	RESIDENTIAL	-	-	10 709	1 753	78 770	91 232
39	PUBLIC ADMINISTRATION	-	-	564	56	9 614	10 235
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	12 689	1 939	44 471	59 099
41	STATISTICAL DIFFERENCE	-	-7	- 162	- 817	--	- 986



TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUEBEC - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES				- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
	-	22 589.8	408.4			PRODUCTION	1
	-	276.1				EXPORTATIONS	2
	-	382.1				IMPORTATIONS	3
	-	761.1				TRANSFERTS INTER-REGIONS	4
	-	603.7				VARIATION DES STOCKS	5
19.4	-	14.3				TRANSFERTS INTER-PRODUITS	6
90.2	-	21 345.3	408.4			AUTRES AJUSTEMENTS	7
	-	60.6				DISPONIBILITE	8
	-	60.7				TRANSFORME EN AUTRES COMBUSTIBLES	
	-					A) ENERGIE ELECTRIQUE - PAR SERVICES	
	-					- PAR INDUSTRIES	
90.2	-	21 224.0	408.4			B) COKE ET GAZ MANUFACTURE	
	-	1 476.6				C) PRODUITS RAFFINES	
	-	2 027.6				DISPONIBILITE NETTE	13
90.2	-	17 304.4				AUTOCONSUMMATION	14
	-	425.2				USAGE NON-ENERGETIQUE	15
	-	783.3				USAGE ENERGETIQUE - ECOULEMENT FINAL	16
	-	1 005.2				MINES DE FER	
	-	8.8				TOTAL MINIER	
	-	224.8				PATES ET PAPIER	
	-	132.6				SIDERURGIE	
	-	115.3				FORTE ET AFFINAGE	
	-	671.9				FABRICANTS DE CIMENT	
	-	2 158.6				RAFFINAGE PETROLIER	
	-	108.8				PRODUITS CHIMIQUES	
	-	336.0				MANUFACTURIER - AUTRES	
90.2	-	3 386.7				TOTAL MANUFACTURIER	
	-	234.0				FORESTIER	
	-	404.5				CONSTRUCTION	
	-	241.2				TOTAL INDUSTRIEL	29
	-	745.3				TRANSP. - SOCIETES FERROVIERES	
	-	1 225.6				- LIGNES AERIENNES CANADIENNES	
	-	5 881.1				- LIGNES AERIENNES ETRANGERES	
	-	282.1				- MARITIMES	
	-	3 126.3				- PIPELINES	
	-	286.6				- TRANSPORT COMMERCIAL ET EN COMMUN	
	-	1 491.0				- VENTES AU DETAIL (POMPES)	
	-	122.3				AGRICULTURE	
	-					DOMESTIQUE	
	-					ADMINISTRATION PUBLIQUE	
	-					COMMERCES ET AUTRES INSTITUTIONS	
	-					DIFFERENCE STATISTIQUE	41
TERAJOULES							
	-	855 743	1 470	857 213		PRODUCTION	
	-	11 475		11 475		EXPORTATIONS	
	-	15 571		17 358		IMPORTATIONS	
	-	29 950		29 950		TRANSFERTS INTER-REGIONS	
	-	24 178		23 971		VARIATION DES STOCKS	
	-	967		967		TRANSFERTS INTER-PRODUITS	
	-	581		1 119		AUTRES AJUSTEMENTS	
2 601	-	807 190	1 470	811 261		DISPONIBILITE	8
	-	2 420		2 420		TRANSFORME EN AUTRES COMBUSTIBLES	
	-	2 375		2 375		A) ENERGIE ELECTRIQUE - PAR SERVICES	
	-					- PAR INDUSTRIES	
	-					B) COKE ET GAZ MANUFACTURE	
	-					C) PRODUITS RAFFINES	
2 601	-	802 395	1 470	806 466	1 170 237	DISPONIBILITE NETTE	13
	-	59 982		59 982	72 086	AUTOCONSUMMATION	14
	-	77 324		77 324	75 457	USAGE NON-ENERGETIQUE	15
2 601	-	651 784		654 386	1 015 359	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
	-	17 649		17 649	21 946	MINES DE FER	
	-	31 915		31 915	36 297	TOTAL MINIER	
	-	41 945		41 945	47 124	PATES ET PAPIER	
	-	9 356		9 356	11 981	SIDERURGIE	
	-	2 517		2 517	12 185	FORTE ET AFFINAGE	
	-	4 806		4 806	15 787	FABRICANTS DE CIMENT	
	-	17 081		17 081	18 185	RAFFINAGE PETROLIER	
	-	88 961		91 965	115 648	PRODUITS CHIMIQUES	
	-	4 207		4 207	4 207	MANUFACTURIER - AUTRES	
	-	15 178		15 178	15 178	TOTAL MANUFACTURIER	
2 601	-	138 225		140 826	334 500	FORESTIER	
	-	14 541		14 541	14 541	CONSTRUCTION	
	-	8 000		8 000	8 000	TOTAL INDUSTRIEL	29
	-	30 541		30 541	30 541	TRANSP. - SOCIETES FERROVIERES	
	-	44 680		44 680	44 680	- LIGNES AERIENNES CANADIENNES	
	-	204 641		204 641	204 641	- LIGNES AERIENNES ETRANGERES	
	-	10 141		10 141	10 141	- MARITIMES	
	-	111 490		111 490	111 490	- PIPELINES	
	-	11 000		11 000	11 000	- TRANSPORT COMMERCIAL ET EN COMMUN	
	-	15 644		15 644	15 644	- VENTES AU DETAIL (POMPES)	
	-	5 339		5 339	4 353	AGRICULTURE	
	-					DOMESTIQUE	
	-					ADMINISTRATION PUBLIQUE	
	-					COMMERCES ET AUTRES INSTITUTIONS	
	-					DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - QUEBEC - 1979 QUARTER 3

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	156.2	268.4	2 306.0	208.2	674.7	1 335.0
2	EXPORTS	-	-	-	-	3.7	-
3	IMPORTS	-	-	34.6	-	14.8	-
4	INTER-REGIONAL TRANSFERS	1.7	-	- 106.6	17.5	-15.1	2.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.1	-	- 100.0	94.1	101.3	643.0
6	INTER-PRODUCT TRANSFERS	17.4	-	51.4	-89.3	199.6	127.6
7	OTHER PRODUCTS USED	-	-	0.6	-	-	-
8	AVAILABILITY	141.5	268.4	2 386.0	42.3	769.0	567.3
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	7.7	1.0
10	- BY INDUSTRY	-	-	-	-	15.4	-
13	NET SUPPLY	141.5	268.4	2 386.0	42.3	745.9	568.3
14	PRODUCER CONSUMPTION	37.8	268.4	0.6	-	7.2	1.0
15	NON ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	2 307.3	68.5	752.9	577.6
17	IRON MINES	-	-	-	-	10.9	-
18	TOTAL MINING	-	-	-	1.7	88.3	4.2
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	0.7	-
21	SMELTING AND REFINING	-	-	-	-	2.8	-
22	CEMENT	-	-	-	-	4.4	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	0.7	-
25	OTHER MANUFACTURING	-	-	-	6.2	27.8	37.7
26	TOTAL MANUFACTURING	-	-	-	6.2	36.2	37.7
27	FORESTRY	-	-	-	-	38.1	-
28	CONSTRUCTION	-	-	-	0.4	108.1	12.7
29	TOTAL INDUSTRIAL	-	-	-	8.4	270.7	54.6
30	TRANSPORT - RAILWAYS	-	-	-	-	75.5	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	84.5	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	225.9	-	182.3	-
36	- RETAIL PUMP SALES	-	-	1 989.1	-	71.6	-
37	AGRICULTURE	-	-	92.2	-	47.8	-
38	RESIDENTIAL	-	-	-	47.6	-	382.3
39	PUBLIC ADMINISTRATION	-	-	-	1.3	20.4	21.5
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	11.2	-	119.3
41	STATISTICAL DIFFERENCE	-	-	78.1	-26.2	-14.1	-10.3
		TERAJOULES					
1	PRODUCTION	4 245	11 200	79 917	7 843	26 094	51 631
2	EXPORTS	-	-	-	-	143	1
3	IMPORTS	-	-	1 200	-	573	-
4	INTER-REGIONAL TRANSFERS	45	-	-3 696	659	- 585	111
5	STOCK VARIATION (CHANGE AND ADJ.)	-30	-	-3 466	3 544	3 917	24 867
6	INTER-PRODUCT TRANSFERS	- 474	-	1 781	-3 365	7 718	-4 934
7	OTHER PRODUCTS USED	-	-	20	-	-	1
8	AVAILABILITY	3 846	11 200	82 689	1 593	29 740	21 940
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	297	40
10	- BY INDUSTRY	-	-	-	-	594	-
13	NET SUPPLY	3 846	11 200	82 689	1 593	28 849	21 980
14	PRODUCER CONSUMPTION	1 027	11 200	20	1	277	39
15	NON ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	79 961	2 581	29 117	22 339
17	IRON MINES	-	-	-	-	422	-
18	TOTAL MINING	-	-	-	66	3 417	162
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	25	-
21	SMELTING AND REFINING	-	-	-	-	107	-
22	CEMENT	-	-	-	-	169	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	26	-
25	OTHER MANUFACTURING	-	-	-	234	1 075	1 458
26	TOTAL MANUFACTURING	-	-	-	234	1 402	1 458
27	FORESTRY	-	-	-	-	1 473	-
28	CONSTRUCTION	-	-	-	16	4 180	491
29	TOTAL INDUSTRIAL	-	-	-	315	10 471	2 112
30	TRANSPORT - RAILWAYS	-	-	-	-	2 918	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	3 268	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	7 830	-	7 049	-
36	RETAIL PUMP SALES	-	-	68 936	-	2 768	-
37	AGRICULTURE	-	-	3 194	-	1 849	-
38	RESIDENTIAL	-	-	-	1 793	-	14 784
39	PUBLIC ADMINISTRATION	-	-	-	50	790	831
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	422	-	4 613
41	STATISTICAL DIFFERENCE	-	-	2 708	- 988	- 544	- 398

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
1 200 4	27.1	25.8	325.4	911.1	7 300.4	PRODUCTION	1
1 200 4	-	-	-	-	-	EXPORTATIONS	2
1 200 4	-	-16.1	-64.8	-	-	IMPORTATIONS	3
1 200 4	-	-6.9	-27.8	-	-	TRANSFERTS INTER-REGIONS	4
1 200 4	-	-0.7	-1.1	-	-	VARIATION DES STOCKS	5
924.2	27.1	16.0	287.3	847.1	6 276.2	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
921.7	27.1	16.0	287.3	847.1	6 251.7	DISPONIBILITE NETTE	13
1 200 4	21.3	-	-	-	-	AUTOCONSOMMATION	14
						USAGE NON-ENERGETIQUE	15
926.2	-	11.8	274.1	-	4 918.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
1 200 4					144.4	MINES DE FER	17
1 200 4					144.4	TOTAL MINIER	18
1 200 4					144.4	PATES ET PAPIER	19
1 200 4					144.4	SIDERURGIE	20
1 200 4					144.4	FONTE ET AFFINAGE	21
1 200 4					144.4	FABRICANTS DE CIMENT	22
1 200 4					144.4	RAFFINAGE PETROLIER	23
1 200 4					144.4	PRODUITS CHIMIQUES	24
1 200 4					144.4	MANUFACTURIER - AUTRES	25
1 200 4					144.4	TOTAL MANUFACTURIER	26
1 200 4					144.4	FORESTIER	27
1 200 4					144.4	CONSTRUCTION	28
546.9	-	-	-	-	880.6	TOTAL INDUSTRIEL	29
		0.5	137.0	-	25.5	TRANSP. - SOCIETES FERROVIERES	30
		-	100.0	-	147.5	- LIGNES AERIENNES CANADIENNES	31
		-	-	-	100.0	- LIGNES AERIENNES ETRANGERES	32
		-	-	-	55.0	- MARITIMES	33
		-	-	-	55.0	- PIPELINES	34
		-	-	-	55.0	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		-	-	-	55.0	- VENTES AU DETAIL (POMPES)	36
		-	-	-	55.0	AGRICULTURE	37
		-	-	-	55.0	DOMESTIQUE	38
		-	-	-	55.0	ADMINISTRATION PUBLIQUE	39
		-	-	-	55.0	COMMERCES ET AUTRES INSTITUTIONS	40
- 135.6	5.8	4.2	13.2	-10.8	-95.5	DIFFERENCE STATISTIQUE	41
TERAJOULES							
1 174	1 147	866	11 692	33 390	234 969	PRODUCTION	1
1 174	-	-	-	-	-	EXPORTATIONS	2
1 174	-	-538	-2 329	-	-	IMPORTATIONS	3
1 174	-	-230	-1 000	-	-	TRANSFERTS INTER-REGIONS	4
1 174	-	-22	-38	-	-	VARIATION DES STOCKS	5
38 564	1 147	536	10 324	33 390	234 969	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
38 462	1 147	536	10 324	33 390	234 017	DISPONIBILITE NETTE	13
902	-	-	-	-	-	AUTOCONSOMMATION	14
						USAGE NON-ENERGETIQUE	15
38 648	-	394	9 850	-	182 889	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
1 174					144.4	MINES DE FER	17
1 174					144.4	TOTAL MINIER	18
1 174					144.4	PATES ET PAPIER	19
1 174					144.4	SIDERURGIE	20
1 174					144.4	FONTE ET AFFINAGE	21
1 174					144.4	FABRICANTS DE CIMENT	22
1 174					144.4	RAFFINAGE PETROLIER	23
1 174					144.4	PRODUITS CHIMIQUES	24
1 174					144.4	MANUFACTURIER - AUTRES	25
1 174					144.4	TOTAL MANUFACTURIER	26
1 174					144.4	FORESTIER	27
1 174					144.4	CONSTRUCTION	28
22 819	-	-	-	-	35 717	TOTAL INDUSTRIEL	29
		16	4 924	-	25.5	TRANSP. - SOCIETES FERROVIERES	30
		-	3 594	-	147.5	- LIGNES AERIENNES CANADIENNES	31
		-	-	-	100.0	- LIGNES AERIENNES ETRANGERES	32
		-	-	-	55.0	- MARITIMES	33
		-	-	-	55.0	- PIPELINES	34
		-	-	-	55.0	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		-	-	-	55.0	- VENTES AU DETAIL (POMPES)	36
		-	-	-	55.0	AGRICULTURE	37
		-	-	-	55.0	DOMESTIQUE	38
		-	-	-	55.0	ADMINISTRATION PUBLIQUE	39
		-	-	-	55.0	COMMERCES ET AUTRES INSTITUTIONS	40
-5 656	246	142	474	-265	-4 283	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - QUEBEC - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	426.0	782.7	6 852.7	786.9	1 830.1	4 025.4
2	EXPORTS	-	-	-	-	9.5	55.7
3	IMPORTS	-	-	34.6	-	15.0	-
4	INTER-REGIONAL TRANSFERS	14.5	-	- 300.2	24.6	- 54.7	- 57.9
5	STOCK VARIATION (CHANGE AND ADJ.)	- 5.3	-	- 24.2	108.8	155.7	105.3
6	INTER-PRODUCT TRANSFERS	- 45.3	-	52.5	- 390.9	441.6	102.1
7	OTHER PRODUCTS USED	-	-	1.6	-	-	0.1
8	AVAILABILITY	400.4	782.7	6 665.3	311.8	2 066.7	3 704.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	33.9	2.1
10	- BY INDUSTRY	-	-	-	-	51.8	-
13	NET SUPPLY	400.4	782.7	6 665.3	311.8	1 981.1	3 702.4
14	PRODUCER CONSUMPTION	107.4	777.4	2.3	0.2	22.9	5.9
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	6 568.4	389.7	1 963.1	3 829.5
17	IRON MINES	-	-	-	-	31.4	-
18	TOTAL MINING	-	-	-	8.6	213.8	26.6
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	2.2	-
21	SMELTING AND REFINING	-	-	-	-	4.1	-
22	CEMENT	-	-	-	-	5.5	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	1.7	-
25	OTHER MANUFACTURING	-	-	-	26.8	87.7	240.3
26	TOTAL MANUFACTURING	-	-	-	26.8	101.2	240.3
27	FORESTRY	-	-	-	-	108.8	-
28	CONSTRUCTION	-	-	-	1.5	245.2	28.9
29	TOTAL INDUSTRIAL	-	-	-	36.9	668.9	295.9
30	TRANSPORT - RAILWAYS	-	-	-	-	234.0	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	183.5	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	676.0	-	549.6	-
36	- RETAIL PUMP SALES	-	-	5 700.8	-	180.3	-
37	AGRICULTURE	-	-	191.6	-	90.6	-
38	RESIDENTIAL	-	-	-	272.3	-	2 573.7
39	PUBLIC ADMINISTRATION	-	-	-	10.8	56.1	125.7
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	69.8	-	834.2
41	STATISTICAL DIFFERENCE	-	5.2	94.6	- 78.2	- 4.9	- 133.1
		TERAJOULES					
1	PRODUCTION	11 577	32 659	237 487	29 646	70 780	155 682
2	EXPORTS	-	-	-	-	368	2 156
3	IMPORTS	-	-	1 200	-	581	-
4	INTER-REGIONAL TRANSFERS	393	-	- 10 405	928	- 2 116	2 238
5	STOCK VARIATION (CHANGE AND ADJ.)	143	1	- 838	4 099	6 023	4 074
6	INTER-PRODUCT TRANSFERS	- 1 231	-	1 818	- 14 729	17 078	- 3 950
7	OTHER PRODUCTS USED	-	-	55	-	-	4
8	AVAILABILITY	10 883	32 659	230 993	11 746	79 931	143 269
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 309	80
10	- BY INDUSTRY	-	-	-	-	2 002	-
13	NET SUPPLY	10 883	32 659	230 993	11 746	76 621	143 189
14	PRODUCER CONSUMPTION	2 918	32 440	81	9	887	228
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	227 633	14 683	75 922	148 106
17	IRON MINES	-	-	-	-	1 215	-
18	TOTAL MINING	-	-	-	324	8 268	1 031
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	86	-
21	SMELTING AND REFINING	-	-	-	-	158	-
22	CEMENT	-	-	-	-	211	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	67	-
25	OTHER MANUFACTURING	-	-	-	1 010	3 391	9 292
26	TOTAL MANUFACTURING	-	-	-	1 010	3 912	9 292
27	FORESTRY	-	-	-	-	4 207	-
28	CONSTRUCTION	-	-	-	57	9 484	1 120
29	TOTAL INDUSTRIAL	-	-	-	1 391	25 871	11 442
30	TRANSPORT - RAILWAYS	-	-	-	-	9 050	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	7 096	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	23 428	-	21 254	-
36	- RETAIL PUMP SALES	-	-	197 567	-	6 974	-
37	AGRICULTURE	-	-	6 639	-	3 502	-
38	RESIDENTIAL	-	-	-	10 258	-	99 538
39	PUBLIC ADMINISTRATION	-	-	-	405	2 170	4 863
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	2 629	-	32 263
41	STATISTICAL DIFFERENCE	-	218	3 279	- 2 946	- 188	- 5 146



TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOUBRES	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
4 505.4	92.3	74.7	908.1	2 018.7	22 589.8	PRODUCTION	1
1 343.8				561.1	276.1	EXPORTATIONS	2
1 161.6				561.1	382.1	IMPORTATIONS	3
296.4		-43.1	-152.1	1 114.4	-761.1	TRANSFERTS INTER-REGIONS	4
114.4		-5.2	-19.7	1 114.4	603.7	VARIATION DES STOCKS	5
47.4		-1.3	-3.0	561.1		TRANSFERTS INTER-PRODUITS	6
2.0				11.6	14.3	AUTRES MATIERES UTILISEES	7
4 495.4	92.3	35.5	772.7	2 018.0	21 345.3	DISPONIBILITE	8
14.7					60.6	TRANSFORME EN AUTRES COMBUSTIBLES	
4 461.8	92.3	35.5	772.7	2 018.0	21 224.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	
461.8	72.9			4.3	1 476.6	- PAR INDUSTRIES	
3 774.9	-	25.9	753.0	-	2 027.5	DISPONIBILITE NETTE	13
461.8					1 476.6	AUTOCONSUMMATION	14
1 543.1					2 027.5	USAGE NON-ENERGETIQUE	15
1 081.7					17 304.4	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
1 172.2					404.1	MINES DE FER	
115.4					745.3	TOTAL MINIER	
1 740.4					1 305.7	PATES ET PAPIER	
60.3					8.5	SIDERURGIE	
2 385.0	-	-	-	-	2 048.8	FONTE ET AFFINAGE	
					132.6	FABRICANTS DE CIMENT	
					115.4	RAFFINAGE PETROLIER	
					5 711.9	PRODUITS CHIMIQUES	
					2 158.4	MANUFACTURIER - AUTRES	
					168.8	TOTAL MANUFACTURIER	
					336.0	FORESTIER	
						CONSTRUCTION	
					3 386.7	TOTAL INDUSTRIEL	29
		1.3	403.2	-	1 540.0	TRANSP. - SOCIETES FERROVIERES	
561.9		-	241.2	-	404.5	- LIGNES AERIENNES CANADIENNES	
					141.1	- LIGNES AERIENNES ETRANGERES	
					745.3	- MARITIMES	
						- PIPELINES	
					1 305.7	- TRANSPORT COMMERCIAL ET EN COMMUN	
					5 881.1	- VENTES AU DETAIL (POMPES)	
					36.1	AGRICULTURE	
		3.1	45.7	-	8 124.3	DOMESTIQUE	
		21.5	62.9	-	1 491.0	ADMINISTRATION PUBLIQUE	
203.7	19.4	9.6	19.7	-13.9	122.3	COMMERCES ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
187 996	3 912	2 502	32 631	90 571	456 743	PRODUCTION	1
6 458				2 493	11 475	EXPORTATIONS	2
11 437				2 406	15 871	IMPORTATIONS	3
1 100		-1 444	-5 466	10 703	29 399	TRANSFERTS INTER-REGIONS	4
4 894		-175	-708	6 992	34 174	VARIATION DES STOCKS	5
-1 579		-43	-107	3 109	561	TRANSFERTS INTER-PRODUITS	6
40				463	561	AUTRES MATIERES UTILISEES	7
187 581	3 912	1 190	27 766	77 260	807 190	DISPONIBILITE	8
1 081					1 476	TRANSFORME EN AUTRES COMBUSTIBLES	
173					2 375	A) ENERGIE ELECTRIQUE - PAR SERVICES	
186 177	3 912	1 190	27 766	77 260	802 395	- PAR INDUSTRIES	
20 181	3 091			147	5 946	DISPONIBILITE NETTE	13
157 515	-	868	27 057	-	77 324	AUTOCONSUMMATION	14
16 434					17 844	USAGE NON-ENERGETIQUE	15
11 596					31 938	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
4 964					41 844	MINES DE FER	
4 211					36	TOTAL MINIER	
5 306					34 398	PATES ET PAPIER	
4 10					5 517	SIDERURGIE	
13 133					4 364	FONTE ET AFFINAGE	
74 000					2 407	FABRICANTS DE CIMENT	
					4 364	RAFFINAGE PETROLIER	
					5 946	PRODUITS CHIMIQUES	
					4 211	MANUFACTURIER - AUTRES	
					4 211	TOTAL MANUFACTURIER	
					17 844	FORESTIER	
99 520	-	-	-	-	138 225	CONSTRUCTION	
		43	14 488	-	14 488	TOTAL INDUSTRIEL	29
23 448		-	8 666	-	14 488	TRANSP. - SOCIETES FERROVIERES	
					14 488	- LIGNES AERIENNES CANADIENNES	
					14 488	- LIGNES AERIENNES ETRANGERES	
					14 488	- MARITIMES	
					14 488	- PIPELINES	
					14 488	- TRANSPORT COMMERCIAL ET EN COMMUN	
					14 488	- VENTES AU DETAIL (POMPES)	
					14 488	AGRICULTURE	
		104	1 644	-	14 488	DOMESTIQUE	
		722	2 260	-	14 488	ADMINISTRATION PUBLIQUE	
8 501	822	322	709	- 231	5 339	COMMERCES ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	41

QUEREC - 1979 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMFSTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	346.5	13.5	600.0	68.6	- 117.4	911.2
2	EXPORTS	-	-	40.2	-	-	40.2
3	IMPORTS	-	0.2	-	3.4	22.2	25.8
4	INTER-REGIONAL TRANSFERS	26.0	8.6	- 211.8	-19.1	41.5	- 154.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-46.6	-0.7	-11.9	-4.6	18.7	-45.0
6	INTER-PRODUCT TRANSFERS	-13.3	-3.5	-	0.1	67.0	50.3
7	OTHER PRODUCTS USED	-	-	-	-	9.9	9.9
8	AVAILABILITY	405.7	19.5	359.9	57.5	4.5	847.1
14	PRODUCER CONSUMPTION	-	0.1	-	0.2	0.4	0.8
15	NON-ENERGY USE	423.0	23.8	345.5	49.9	14.9	857.1
28	CONSTRUCTION	-	-	277.7	2.7	-	280.4
29	TOTAL INDUSTRIAL	423.0	-	334.5	24.0	-	781.6
30	TRANSPORTATION	-	-	-	13.9	-	13.9
40	OTHER	-	23.8	10.9	12.0	14.9	61.7
41	STATISTICAL DIFFERENCE	-17.2	-4.4	14.4	7.3	-10.8	-10.8

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	4 890	45 494	50 384
4	INTER-REGIONAL TRANSFERS	50 388	-	-	-	-	50 388
5	STOCK VARIATION (CHANGE AND ADJ.)	-2 410	-	-	-4 812	10 808	3 586
7	OTHER ADJUSTMENTS	-6 580	-	-	-	-	-6 580
8	AVAILABILITY	46 218	-	-	9 702	34 686	90 606
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	NET SUPPLY	46 218	-	-	9 702	34 686	90 606
14	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	46 218	-	-	9 702	34 686	90 606
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	26 593	-	-	-	9 017	35 610
20	IRON AND STEEL	-	-	-	-	11 815	11 815
21	SMELTING AND REFINING	195	-	-	7 752	-	7 947
22	CEMENT	19 430	-	-	-	10 835	30 265
24	CHEMICALS	-	-	-	1 950	3 019	4 969
25	OTHER MANUFACTURING	-	-	-	-	-	-
26	TOTAL MANUFACTURING	46 218	-	-	9 702	34 686	90 606
38	RESIDENTIAL	-	-	-	-	-	-
39	PUBLIC ADMINISTRATION	-	-	-	-	-	-
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL COKE Goudron, Brai Coke de Petr
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:	-	-	24	-1	-13	-
2	BY UTILITIES	-	3	52	-	18	-
3	TOTAL	-	3	76	-1	5	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	107	1	27	-
5	BY UTILITIES	-	10	175	-	66	-
6	TOTAL	-	10	282	1	93	-

SUPPLEMENTARY INFORMATION:  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 3 TRIMESTRE 3  
GIGAWATT HOURS  
TONNES

## QUEBEC - 1979 TRIMESTRE 3

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE- NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE			CUMULATIF DE L'ANNEE				
MILLIERS DE METRES CUBES							
1 114.7	65.2	1 005.8	193.9	-74.0	2 305.7	PRODUCTION	1
-	-	56.0	0.1	-	56.1	EXPORTATIONS	2
-	1.1	-	16.9	42.9	60.8	IMPORTATIONS	3
68.3	19.7	- 351.0	-58.8	103.2	- 218.5	TRANSFERTS INTER-REGIONS	4
-8.0	1.7	26.0	2.4	149.8	171.9	VARIATION DES STOCKS	5
-46.9	-10.8	-	0.3	143.8	86.4	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	11.6	11.6	AUTRES MATIERES UTILISEES	7
1 144.1	73.5	572.9	149.9	77.7	2 014.0	DISPONIBILITE	8
0.8	0.5	0.4	0.9	1.7	4.3	AUTOCONSOMMATION	14
1 192.5	86.7	564.8	141.6	42.0	2 027.6	USAGE NON-ENERGETIQUE	15
-	-	377.1	6.9	-	383.9	CONSTRUCTION	28
1 192.5	-	536.4	69.5	-	1 798.3	TOTAL INDUSTRIEL	29
-	-	-	40.3	-	40.3	TRANSPORTATION	30
-	86.7	28.5	31.8	42.0	189.0	AUTRE	40
-49.2	-13.7	7.6	7.4	34.0	-13.9	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

PRODUCTION DES COMBUSTIBLES						
BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
TONNES						
-	-	-	-	-	-	PRODUCTION
-	-	-	-	-	-	EXPORTATIONS
127 156	-	-	12 945	114 182	127 127	IMPORTATIONS
-5 655	-	-	-69 308	-10 162	-85 125	TRANSFERTS INTER-REGIONS
36 356	-	-	6	-6 080	30 282	VARIATION DES STOCKS
169 167	-	-	82 259	118 264	369 690	AUTRES AJUSTEMENTS
						DISPONIBILITE
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-	-	-	- PAR INDUSTRIES
169 167	-	-	82 259	118 264	369 690	B) COKE ET GAZ MANUFACTURE
						DISPONIBILITE NETTE
169 167	-	-	82 259	118 264	369 690	AUTOCONSOMMATION
						USAGE ENERGETIQUE - ECOULEMENT FINAL
109 866	-	-	-	-	-	TOTAL MINIER
-	-	-	-	24 218	134 084	PATES ET PAPIER
11 774	-	-	77	58 200	58 277	SIDERURGIE
47 527	-	-	76 818	-	88 592	Fonte ET AFFINAGE
-	-	-	-	26 503	74 030	FABRICANTS DE CIMENT
-	-	-	5 364	9 343	14 707	PRODUITS CHIMIQUES
-	-	-	-	-	-	MANUFACTURIER - AUTRES
169 167	-	-	82 259	118 264	369 690	TOTAL MANUFACTURIER
						DOMESTIQUE
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	8	91	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	-	PAR SERVICES	1
-	-	-	-	-	-	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
-	-	-	-	-	-	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	-	PAR SERVICES	4
-	-	-	-	23	408	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

ENSEIGNEMENTS SUPPLEMENTAIRES  
PRODUCTION DE L'ENERGIE NUCLEAIRE  
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE  
GIGAWATT HEURES  
TONNES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1979 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	-	25.1	69.6	-	17 903.5	-
2	EXPORTS	-	78.2	71.1	491.2	2 456.3	-
3	IMPORTS	6 150.1	709.2	-	-	114.9	-
4	INTER-REGIONAL TRANSFERS	910.0	8 038.1	4 659.4	799.6	1 801.5	-
5	STOCK VARIATION (CHANGE AND ADJ.)	3 183.0	42.3	1 796.3	102.9	-	-
6	INTER-PRODUCT TRANSFERS	-	-	61.5	- 119.1	-	-
7	OTHER ADJUSTMENTS	111.5	-	-	-	-	-
8	AVAILABILITY	3 988.7	8 651.9	2 923.1	86.4	17 363.6	...
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	1 989.1	-	84.3	-	-	-
10	- BY INDUSTRY	1.2	-	68.0	-	-	-
11	B) COKE AND MANUFACTURED GASES	1 882.2	-	-	-	-	-
12	C) REFINED PRODUCTS	-	8 621.4	-	-	-	-
13	NET SUPPLY	116.2	30.6	2 770.9	86.4	17 363.6	...
14	PRODUCER CONSUMPTION	-	-	118.9	-	1 594.7	-
15	NON-ENERGY USE	-	-	131.0	21.0	-	-
16	ENERGY USE - FINAL DEMAND	116.2	-	2 509.3	93.8	22 528.4	...
17	IRON MINES	-	-	X	-	X	-
18	TOTAL MINING	-	-	80.6	-	855.6	-
19	PULP AND PAPER	30.8	-	250.8	-	1 546.9	-
20	IRON AND STEEL	2.7	-	274.7	-	1 112.4	-
21	SMELTING AND REFINING	-	-	62.9	-	431.2	-
22	CEMENT	65.2	-	48.9	-	192.4	-
23	PETROLEUM REFINING	-	-	52.4	-	463.4	-
24	CHEMICALS	11.1	-	353.7	-	1 264.1	-
25	OTHER MANUFACTURING	6.4	-	723.0	19.8	3 131.7	-
26	TOTAL MANUFACTURING	116.2	-	1 766.4	19.8	8 142.1	-
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	116.2	-	1 846.9	19.8	8 997.7	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	72.2	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.1	27.4	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	33.5	22.7	597.2	-
38	RESIDENTIAL	-	-	357.5	25.2	6 165.6	-
39	PUBLIC ADMINISTRATION	-	-	34.5	1.6	768.9	-
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	236.8	24.5	5 899.4	-
41	STATISTICAL DIFFERENCE	-	30.6	11.7	-	-0.1	...
		TERAJOULES					
1	PRODUCTION	-	967	2 591	-	64 417	67 975
2	EXPORTS	-	3 010	2 647	13 350	8 838	27 845
3	IMPORTS	181 599	27 311	-	-	414	209 323
4	INTER-REGIONAL TRANSFERS	26 433	309 563	173 465	21 730	6 482	537 673
5	STOCK VARIATION (CHANGE AND ADJ.)	93 879	1 627	66 875	2 796	-	165 176
6	INTER-PRODUCT TRANSFERS	-	-	2 290	-3 236	-	946
7	OTHER ADJUSTMENTS	3 279	-	-	-	-	3 279
8	AVAILABILITY	117 432	333 203	108 825	2 348	62 474	624 282
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	58 632	-	3 138	-	-	61 770
10	- BY INDUSTRY	35	-	2 531	-	-	2 566
11	B) COKE AND MANUFACTURED GASES	55 520	-	-	-	-	55 520
12	C) REFINED PRODUCTS	-	332 027	-	-	-	332 027
13	NET SUPPLY	3 244	1 177	103 157	2 348	62 474	172 400
14	PRODUCER CONSUMPTION	-	-	4 427	-	5 738	10 165
15	NON-ENERGY USE	-	-	4 877	571	-	5 448
16	ENERGY USE - FINAL DEMAND	3 244	-	93 418	2 549	81 057	180 269
17	IRON MINES	-	-	X	-	X	X
18	TOTAL MINING	-	-	3 000	-	3 078	6 079
19	PULP AND PAPER	751	-	9 336	-	5 566	15 652
20	IRON AND STEEL	81	-	10 227	-	4 003	14 311
21	SMELTING AND REFINING	-	-	2 342	-	1 552	3 894
22	CEMENT	1 925	-	1 820	-	692	4 438
23	PETROLEUM REFINING	-	-	1 952	-	1 667	3 619
24	CHEMICALS	334	-	13 168	-	4 548	18 051
25	OTHER MANUFACTURING	188	-	26 915	537	11 268	38 908
26	TOTAL MANUFACTURING	3 280	-	65 760	537	29 295	98 872
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	3 280	-	68 760	537	32 374	104 950
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	1	-	260	261
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	2	98	100
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	1 245	616	2 149	4 010
38	RESIDENTIAL	-	-	13 311	686	22 184	36 181
39	PUBLIC ADMINISTRATION	-	-	1 285	44	2 767	4 095
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	8 816	665	21 226	30 707
41	STATISTICAL DIFFERENCE	-	1 177	434	--	--	1 611



TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	J.M.			- TRIMESTRE 3 -	
1 348.3	677.1	8 746.7	6 759.5			PRODUCTION	1
52.1	-	690.8				EXPORTATIONS	2
44.7	-	45.7				IMPORTATIONS	3
116.5	-	630.9				TRANSFERTS INTER-REGIONS	4
46.2	-	519.2				VARIATION DES STOCKS	5
1 178.2	677.1	67.7				TRANSFERTS INTER-PRODUITS	6
		8.3				AUTRES AJUSTEMENTS	7
			6 759.5			DISPONIBILITE	8
	-	11.4				TRANSFORME EN AUTRES COMBUSTIBLES	
	2.2	4.6				A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
1 178.2	674.9	8 273.3	6 759.5			B) COKE ET GAZ MANUFACTURE	11
		713.6				C) PRODUITS RAFFINES	12
		1 454.2				DISPONIBILITE NETTE	13
1 178.2	674.9	6 014.6				AUTOCONSOMMATION	14
						USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FONTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
1 178.2	674.9	730.8				TOTAL INDUSTRIEL	29
		175.3				TRANSP. - SOCIETES FERROVIERES	30
		264.9				- LIGNES AERIENNES CANADIENNES	31
		101.3				- LIGNES AERIENNES ETRANGERES	32
		309.4				- MARITIMES	33
		0.2				PIPELINES	34
		705.6				- TRANSPORT COMMERCIAL ET EN COMMUN	35
		3 076.6				- VENTES AU DETAIL (POMPES)	36
		217.1				AGRICULTURE	37
		252.8				DOMESTIQUE	38
		54.5				ADMINISTRATION PUBLIQUE	39
		119.0				COMMERCE ET AUTRES INSTITUTIONS	40
		62.5				DIFFERENCE STATISTIQUE	41
TERAJOULES							
38 810	12 603	325 067	24 334	400 574		PRODUCTION	
1 501	-	27 497		28 998	56 443	EXPORTATIONS	
1 290	-	1 804		3 093	170 416	IMPORTATIONS	
		24 608		24 608	561 251	TRANSFERTS INTER-REGIONS	
3 329		19 757		23 116	188 291	VARIATION DES STOCKS	
1 334		3 211		3 211	2 265	TRANSFERTS INTER-PRODUITS	
33 967	12 603	307 758	24 334	378 662	2 265	AUTRES AJUSTEMENTS	
						DISPONIBILITE	8
		445		445	60 215	TRANSFORME EN AUTRES COMBUSTIBLES	
	40	190		230	2 796	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
					55 500	- PAR INDUSTRIES	10
33 967	12 563	307 123	24 334	377 987	432 627	B) COKE ET GAZ MANUFACTURE	11
		29 296		29 296		C) PRODUITS RAFFINES	12
		55 389		55 089		DISPONIBILITE NETTE	13
33 967	12 563	219 303		265 832	446 101	AUTOCONSOMMATION	14
						USAGE NON-ENERGETIQUE	15
						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FONTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
33 967	12 563	29 763		76 292	181 242	TOTAL INDUSTRIEL	29
		6 781		6 781		TRANSP. - SOCIETES FERROVIERES	30
		9 515		9 515		- LIGNES AERIENNES CANADIENNES	31
		3 255		3 255		- LIGNES AERIENNES ETRANGERES	32
		12 634		12 634		- MARITIMES	33
						PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCE ET AUTRES INSTITUTIONS	40
		2 663		2 663	4 274	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1979 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	-	72.0	213.7	-	55 986.7	
2	EXPORTS	-	282.2	322.5	1 850.1	8 816.4	
3	IMPORTS	11 865.6	1 873.1	-	-	337.9	
4	INTER-REGIONAL TRANSFERS	2 114.4	23 961.5	14 451.8	2 557.8	4 929.8	
5	STOCK VARIATION (CHANGE AND ADJ.)	1 386.2	12.3	612.1	80.2	-	
6	INTER-PRODUCT TRANSFERS	-	-	179.0	-288.0	-	
7	OTHER ADJUSTMENTS	207.3	-	-	-	-	
8	AVAILABILITY	12 801.0	25 612.1	13 909.9	339.5	52 437.9	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	7 041.6	-	430.8	-	-	
10	- BY INDUSTRY	3.5	-	221.5	-	-	
11	B) COKE AND MANUFACTURED GASES	5 342.5	-	-	-	-	
12	C) REFINED PRODUCTS	-	25 569.7	-	18.6	-	
13	NET SUPPLY	413.5	42.4	13 257.6	320.9	52 437.9	...
14	PRODUCER CONSUMPTION	-	-	361.5	-	4 610.8	
15	NON-ENERGY USE	-	-	420.4	55.1	-	
16	ENERGY USE - FINAL DEMAND	413.5	-	12 957.2	359.3	72 782.9	...
17	IRON MINES	X	-	X	-	X	
18	TOTAL MINING	30.0	-	291.3	-	2 804.2	
19	PULP AND PAPER	104.2	-	883.0	-	4 926.7	
20	IRON AND STEEL	8.0	-	902.7	-	3 618.6	
21	SMELTING AND REFINING	10.7	-	133.8	-	856.8	
22	CEMENT	209.3	-	120.3	-	423.1	
23	PETROLEUM REFINING	-	-	142.0	-	1 372.3	
24	CHEMICALS	31.0	-	1 019.0	-	3 698.8	
25	OTHER MANUFACTURING	20.2	-	3 126.9	96.0	9 608.2	
26	TOTAL MANUFACTURING	383.5	-	6 327.6	96.0	24 504.3	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	413.5	-	6 618.9	96.0	27 308.5	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	0.3	-	282.4	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.1	115.1	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	127.2	43.5	2 010.3	
38	RESIDENTIAL	-	-	3 665.6	118.2	21 974.6	
39	PUBLIC ADMINISTRATION	-	-	218.5	6.4	3 474.3	
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	2 326.7	95.1	17 617.7	
41	STATISTICAL DIFFERENCE	-	42.4	-481.4	10.9	-0.3	...
				TERAJOULES			
1	PRODUCTION	-	2 773	7 958	-	201 440	212 170
2	EXPORTS	-	10 866	12 007	50 281	31 721	104 876
3	IMPORTS	350 374	72 138	-	-	1 216	423 728
4	INTER REGIONAL TRANSFERS	61 287	922 803	538 027	69 515	17 737	1 609 368
5	STOCK VARIATION (CHANGE AND ADJ.)	40 786	474	22 786	2 179	-	66 225
6	INTER-PRODUCT TRANSFERS	-	-	6 662	-7 828	-	-1 166
7	OTHER ADJUSTMENTS	6 144	-	-	-	-	6 144
8	AVAILABILITY	377 019	986 373	517 853	9 227	188 672	2 079 143
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	207 790	-	16 038	-	-	223 828
10	- BY INDUSTRY	104	-	8 246	-	-	8 350
11	B) COKE AND MANUFACTURED GASES	157 619	-	-	-	-	157 619
12	C) REFINED PRODUCTS	-	984 739	-	505	-	985 244
13	NET SUPPLY	11 507	1 634	493 569	8 722	188 672	704 104
14	PRODUCER CONSUMPTION	-	-	13 458	-	16 590	30 048
15	NON-ENERGY USE	-	-	15 652	1 499	-	17 151
16	ENERGY USE - FINAL DEMAND	11 507	-	482 382	9 766	261 873	765 528
17	IRON MINES	X	-	X	-	X	X
18	TOTAL MINING	885	-	10 844	-	10 089	21 818
19	PULP AND PAPER	2 572	-	32 873	-	17 726	53 170
20	IRON AND STEEL	240	-	33 605	-	13 020	46 865
21	SMELTING AND REFINING	207	-	4 980	-	3 083	8 269
22	CEMENT	6 181	-	4 479	-	1 522	12 182
23	PETROLEUM REFINING	-	-	5 285	-	4 937	10 223
24	CHEMICALS	930	-	37 935	-	13 308	52 174
25	OTHER MANUFACTURING	597	-	116 412	2 608	34 570	154 187
26	TOTAL MANUFACTURING	10 725	-	235 569	2 608	88 167	337 069
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	11 610	-	246 414	2 608	98 256	358 888
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	12	-	1 016	1 028
36	- RETAIL PUMP SALES	-	-	-	4	414	418
37	AGRICULTURE	-	-	4 736	1 183	7 243	13 152
38	RESIDENTIAL	-	-	136 468	3 214	79 065	218 746
39	PUBLIC ADMINISTRATION	-	-	8 134	174	12 500	20 808
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	86 619	2 584	63 389	152 591
41	STATISTICAL DIFFERENCE	-	1 634	-17 924	295	-1	-15 995

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	***	- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
3 866.3	1 922.2	25 925.4	24 955.5			PRODUCTION	1
54.6		1 799.9				EXPORTATIONS	2
100.3		96.4				IMPORTATIONS	3
238.1		1 408.3				TRANSFERTS INTER-REGIONS	4
		-31.2				VARIATION DES STOCKS	5
- 114.2		133.3				TRANSFERTS INTER-PRODUITS	6
3 559.8	1 922.2	25 816.1	24 955.5			AUTRES AJUSTEMENTS	7
		269.5				DISPONIBILITE	8
		14.0				TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
3 559.8	1 916.6	25 532.6	24 955.5			DISPONIBILITE NETTE	13
		2 188.5				AUTOCONSOMMATION	14
		3 739.4				USAGE NON-ENERGETIQUE	15
3 559.8	1 916.6	19 597.2				USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		X				MINES DE FER	
		208.3				TOTAL MINIER	
		149.8				PATES ET PAPIER	
		555.6				SIDERURGIE	
		115.4				FONTE ET AFFINAGE	
		88.3				FABRICANTS DE CIMENT	
						RAFFINAGE PETROLIER	
		354.5				PRODUITS CHIMIQUES	
		648.2				MANUFACTURIER - AUTRES	
		1 911.7				TOTAL MANUFACTURIER	
		105.7				FORESTIER	
		237.7				CONSTRUCTION	
3 559.8	1 916.6	2 463.4				TOTAL INDUSTRIEL	29
		515.3				TRANSP. - SOCIETES FERROVIERES	
		781.8				- LIGNES AERIENNES CANADIENNES	
		271.1				- LIGNES AERIENNES ETRANGERES	
		580.2				- MARITIMES	
		0.7				- PIPELINES	
		2 076.6				- TRANSPORT COMMERCIAL ET EN COMMUN	
		8 569.5				- VENTES AU DETAIL (POMPES)	
		497.4				AGRICULTURE	
		2 760.3				DOMESTIQUE	
		284.9				ADMINISTRATION PUBLIQUE	
		952.0				COMMERCES ET AUTRES INSTITUTIONS	
-	-	-96.8				DIFFERENCE STATISTIQUE	41
TERAJOULES							
111 466	786	965 814	89 840	1 178 370	1 178 370	PRODUCTION	1
1 000		71 897		1 178 370	1 178 370	EXPORTATIONS	2
1 000		3 739		1 178 370	1 178 370	IMPORTATIONS	3
1 000		94 817		1 178 370	1 178 370	TRANSFERTS INTER-REGIONS	4
1 000		67.8		1 178 370	1 178 370	VARIATION DES STOCKS	5
1 000		8 136		1 178 370	1 178 370	TRANSFERTS INTER-PRODUITS	6
102 629	35 780	961 927	89 840	1 190 175	1 190 175	AUTRES AJUSTEMENTS	7
		11 174		1 190 175	1 190 175	DISPONIBILITE	8
		679		1 190 175	1 190 175	TRANSFORME EN AUTRES COMBUSTIBLES	
				1 190 175	1 190 175	A) ENERGIE ELECTRIQUE - PAR SERVICES	
				1 190 175	1 190 175	- PAR INDUSTRIES	
				1 190 175	1 190 175	B) COKE ET GAZ MANUFACTURE	
				1 190 175	1 190 175	C) PRODUITS RAFFINES	
102 629	35 676	950 225	89 840	1 178 370	1 178 370	DISPONIBILITE NETTE	13
		2 188.5		1 178 370	1 178 370	AUTOCONSOMMATION	14
		3 739.4		1 178 370	1 178 370	USAGE NON-ENERGETIQUE	15
102 629	35 676	721 840		860 151	1 625 678	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	
						TOTAL MINIER	
						PATES ET PAPIER	
						SIDERURGIE	
						FONTE ET AFFINAGE	
						FABRICANTS DE CIMENT	
						RAFFINAGE PETROLIER	
						PRODUITS CHIMIQUES	
						MANUFACTURIER - AUTRES	
						TOTAL MANUFACTURIER	
						FORESTIER	
						CONSTRUCTION	
102 629	35 676	100 323		238 628	597 516	TOTAL INDUSTRIEL	29
						TRANSP. - SOCIETES FERROVIERES	
						- LIGNES AERIENNES CANADIENNES	
						- LIGNES AERIENNES ETRANGERES	
						- MARITIMES	
						- PIPELINES	
						- TRANSPORT COMMERCIAL ET EN COMMUN	
						- VENTES AU DETAIL (POMPES)	
						AGRICULTURE	
						DOMESTIQUE	
						ADMINISTRATION PUBLIQUE	
						COMMERCES ET AUTRES INSTITUTIONS	
-	-	-3 739		-3 739	-19 735	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ONTARIO - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERES
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	222.1	386.6	2 936.0	283.2	799.8	912.2
2	EXPORTS	29.1	-	0.7	-	1.9	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	2.7	-	280.4	3.5	31.9	37.7
5	STOCK VARIATION (CHANGE AND ADJ.)	71.4	-0.2	- 109.3	89.9	98.4	398.2
6	INTER-PRODUCT TRANSFERS	-83.8	18.4	255.6	- 193.9	179.4	-8.6
7	OTHER PRODUCTS USED	-	-	1.0	-	-	-
8	AVAILABILITY	40.5	405.2	3 581.6	3.0	910.8	467.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.1	10.4
10	- BY INDUSTRY	-	-	-	-	0.7	-
13	NET SUPPLY	40.5	405.2	3 581.6	3.0	910.0	457.3
14	PRODUCER CONSUMPTION	12.1	395.3	0.6	-0.6	5.9	2.8
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	3 582.3	21.6	890.1	336.9
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	0.2	17.5	3.1
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	7.1	-
21	SMELTING AND REFINING	-	-	-	-	1.5	-
22	CEMENT	-	-	-	-	2.5	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	10.4	-
25	OTHER MANUFACTURING	-	-	-	3.1	34.4	28.0
26	TOTAL MANUFACTURING	-	-	-	3.1	55.9	28.0
27	FORESTRY	-	-	-	-	34.7	-
28	CONSTRUCTION	-	-	-	0.4	76.8	18.6
29	TOTAL INDUSTRIAL	-	-	-	3.7	184.9	49.7
30	TRANSPORT - RAILWAYS	-	-	-	-	175.3	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	91.1	-
34	- PIPELINES	-	-	-	-	0.2	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	431.9	-	276.8	-
36	- RETAIL PUMP SALES	-	-	3 006.4	-	70.2	-
37	AGRICULTURE	-	-	144.0	-	71.1	-
38	RESIDENTIAL	-	-	-	14.1	-	236.9
39	PUBLIC ADMINISTRATION	-	-	-	0.1	20.5	6.9
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	3.7	-	43.4
41	STATISTICAL DIFFERENCE	-	9.9	-1.2	-18.0	14.0	117.6
		TERAJOULES					
1	PRODUCTION	6 036	16 132	101 751	10 671	30 931	35 279
2	EXPORTS	790	-	25	-	72	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	72	-	9 716	131	1 233	-1 457
5	STOCK VARIATION (CHANGE AND ADJ.)	1 940	-8	-3 788	3 387	3 807	15 401
6	INTER-PRODUCT TRANSFERS	-2 277	766	8 857	-7 304	6 940	- 333
7	OTHER PRODUCTS USED	-	-	36	-	-	-
8	AVAILABILITY	1 101	16 906	124 124	112	35 225	18 088
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3	401
10	- BY INDUSTRY	-	-	-	-	27	-
13	NET SUPPLY	1 101	16 906	124 124	112	35 194	17 687
14	PRODUCER CONSUMPTION	329	16 495	19	-24	229	110
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	124 147	814	34 425	13 028
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	8	676	120
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	275	-
21	SMELTING AND REFINING	-	-	-	-	59	-
22	CEMENT	-	-	-	-	95	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	402	-
25	OTHER MANUFACTURING	-	-	-	116	1 331	1 083
26	TOTAL MANUFACTURING	-	-	-	116	2 162	1 083
27	FORESTRY	-	-	-	-	1 343	-
28	CONSTRUCTION	-	-	-	15	2 970	721
29	TOTAL INDUSTRIAL	-	-	-	139	7 150	1 923
30	TRANSPORT - RAILWAYS	-	-	-	-	6 781	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	3 524	-
34	- PIPELINES	-	-	-	-	6	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	14 968	-	10 703	-
36	- RETAIL PUMP SALES	-	-	104 190	-	2 715	-
37	AGRICULTURE	-	-	4 989	-	2 752	-
38	RESIDENTIAL	-	-	-	530	-	9 162
39	PUBLIC ADMINISTRATION	-	-	-	6	794	265
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	140	-	1 677
41	STATISTICAL DIFFERENCE	-	411	-42	- 678	541	4 549



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS	
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -
44.3	73.2	3.5	386.2	1 311.6	2 546.8	PRODUCTION
52.6				1 355	1 355	EXPORTATIONS
				45.7	45.7	IMPORTATIONS
1.2		16.1	31.8	190.0	239.1	TRANSFERTS INTER-REGIONS
80.4		0.1	9.9	114.7	215.1	VARIATION DES STOCKS
7.3		-0.7	-8.8	57.7	53.9	TRANSFERTS INTER-PRODUITS
				7.3	8.5	AUTRES MATIERES UTILISEES
941.3	73.2	18.8	399.3	1 448.0	8 289.4	DISPONIBILITE
1.0					1.4	TRANSFORME EN AUTRES COMBUSTIBLES
5.9					4.6	A) ENERGIE ELECTRIQUE - PAR SERVICES
						- PAR INDUSTRIES
936.4	73.2	18.8	399.3	1 448.0	8 273.4	DISPONIBILITE NETTE
174.3	71.9		0.9	50.5	71.4	AUTOCONSOMMATION
	1.3			1 452.9	1 454.1	USAGE NON-ENERGETIQUE
758.6		18.2	406.9		6 014.6	USAGE ENERGETIQUE - ECOULEMENT FINAL
14.9						MINES DE FER
58.7						TOTAL MINIER
175.0						PATES ET PAPIER
43.1						SIDERURGIE
2.1						FONTE ET AFFINAGE
						FABRICANTS DE CIMENT
113.3						RAFFINAGE PETROLIER
79.4						PRODUITS CHIMIQUES
471.6						MANUFACTURIER - AUTRES
						TOTAL MANUFACTURIER
6.0						FORESTIER
492.5						CONSTRUCTION
						TOTAL INDUSTRIEL
		1.3	263.6		175.3	TRANSP. - SOCIETES FERROVIERES
			105.3		264.9	- LIGNES AERIENNES CANADIENNES
216.3					187.3	- LIGNES AERIENNES ETRANGERES
					309.4	- MARITIMES
					6.1	- PIPELINES
					208.6	- TRANSPORT COMMERCIAL ET EN COMMUN
2.0					3 079.5	- VENTES AU DETAIL (POMPES)
1.8					217.1	AGRICULTURE
2.9					253.5	DOMESTIQUE
41.1		1.3	22.8		54.5	ADMINISTRATION PUBLIQUE
		15.6	15.2		119.0	COMMERCES ET AUTRES INSTITUTIONS
3.4		0.6	-8.4	-55.4	62.5	DIFFERENCE STATISTIQUE
TERAJOULES						
99 765	3 102	118	13 878	47 404	3 25 087	PRODUCTION
21 773				4 887	27 497	EXPORTATIONS
				1 804	1 804	IMPORTATIONS
4 685		541	1 143	8 544	24 608	TRANSFERTS INTER-REGIONS
3 596	1	4	355	4 697	19 757	VARIATION DES STOCKS
85		-23	- 316	3 005	3 111	TRANSFERTS INTER-PRODUITS
				288	311	AUTRES MATIERES UTILISEES
39 276	3 103	631	14 350	54 842	307 758	DISPONIBILITE
40					445	TRANSFORME EN AUTRES COMBUSTIBLES
163					190	A) ENERGIE ELECTRIQUE - PAR SERVICES
						- PAR INDUSTRIES
39 073	3 103	631	14 350	54 842	307 123	DISPONIBILITE NETTE
7 275	3 046		31	1 757	29 296	AUTOCONSOMMATION
	5.7			55 035	25 089	USAGE NON-ENERGETIQUE
31 656		611	14 622		219 303	USAGE ENERGETIQUE - ECOULEMENT FINAL
1.3						MINES DE FER
1 613					1 421	TOTAL MINIER
30.3					1 613	PATES ET PAPIER
1 796					7 578	SIDERURGIE
9.1					1 897	FONTE ET AFFINAGE
					1 016	FABRICANTS DE CIMENT
4 736					5 131	RAFFINAGE PETROLIER
3 011					5 441	PRODUITS CHIMIQUES
1 467					5 087	MANUFACTURIER - AUTRES
					1 443	TOTAL MANUFACTURIER
					3 954	FORESTIER
						CONSTRUCTION
20 550					29 763	TOTAL INDUSTRIEL
		43	9 472		3 781	TRANSP. - SOCIETES FERROVIERES
			3 785		9 115	- LIGNES AERIENNES CANADIENNES
					3 781	- LIGNES AERIENNES ETRANGERES
					12 633	- MARITIMES
					8	- PIPELINES
					1 111	- TRANSPORT COMMERCIAL ET EN COMMUN
					3 800	- VENTES AU DETAIL (POMPES)
					1 608	AGRICULTURE
		44	820		2 749	DOMESTIQUE
1		524	545		4 600	ADMINISTRATION PUBLIQUE
						COMMERCES ET AUTRES INSTITUTIONS
143		20	- 303	-1 978	2 663	DIFFERENCE STATISTIQUE

TABLE 2B. REFINED PETROLEUM PRODUCTS - ONTARIO - 1979 QUARTER 3

		REFINERY LPG'S  GPL DES RAFFINERIES	STILL GAS  GAZ DE DISTILLATION	MOTOR GASOLINE  ESSENCE A MOTEUR	KEROSENE  MAZOUTS POUR POELES	DIESEL FUEL OIL  CARBURANT DIESEL	LIGHT FUEL OIL  MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	622.7	1 128.0	8 281.0	932.6	2 170.8	3 327.0
2	EXPORTS	66.5	-	2.3	-	1.9	4.4
3	IMPORTS	-	-	-	-	-	4.4
4	INTER-REGIONAL TRANSFERS	-17.1	-	586.7	44.8	192.4	3.7
5	STOCK VARIATION (CHANGE AND ADJ.)	64.7	4.2	- 241.7	30.7	60.9	93.6
6	INTER-PRODUCT TRANSFERS	- 348.7	49.3	821.4	- 748.4	152.6	543.8
7	OTHER PRODUCTS USED	-	-	1.0	-	-	-
8	AVAILABILITY	125.7	1 173.1	9 929.5	198.4	2 453.1	3 780.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.2	39.2
	- BY INDUSTRY	-	-	-	-	2.1	-
13	NET SUPPLY	125.7	1 173.1	9 929.5	198.4	2 450.7	3 741.7
14	PRODUCER CONSUMPTION	21.3	1 135.1	3.4	0.1	19.3	10.1
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	9 945.1	183.0	2 427.9	3 605.4
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	1.1	55.0	54.5
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	22.9	-
21	SMELTING AND REFINING	-	-	-	-	2.2	-
22	CEMENT	-	-	-	-	4.2	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	20.7	-
25	OTHER MANUFACTURING	-	-	-	17.4	93.5	200.1
26	TOTAL MANUFACTURING	-	-	-	17.4	143.5	200.1
27	FORESTRY	-	-	-	-	105.7	-
28	CONSTRUCTION	-	-	-	2.8	171.5	49.4
29	TOTAL INDUSTRIAL	-	-	-	21.4	475.6	304.0
30	TRANSPORT - RAILWAYS	-	-	-	-	515.3	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	184.3	-
34	- PIPELINES	-	-	-	-	0.7	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	1 241.1	-	835.6	-
36	- RETAIL PUMP SALES	-	-	8 371.8	-	197.7	-
37	AGRICULTURE	-	-	332.2	-	155.2	-
38	RESIDENTIAL	-	-	-	129.6	-	2 549.9
39	PUBLIC ADMINISTRATION	-	-	-	1.8	63.6	124.9
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	30.2	-	626.6
41	STATISTICAL DIFFERENCE	-	38.0	-19.0	15.4	3.5	125.2
		TERAJOULES					
1	PRODUCTION	16 924	47 067	286 986	35 138	83 957	128 671
2	EXPORTS	1 806	-	79	-	75	170
3	IMPORTS	-	-	-	-	-	170
4	INTER-REGIONAL TRANSFERS	- 466	-	20 332	1 689	7 441	144
5	STOCK VARIATION (CHANGE AND ADJ.)	1 759	174	-8 378	1 155	2 355	3 620
6	INTER-PRODUCT TRANSFERS	-9 477	2 057	28 467	-28 196	5 903	21 031
7	OTHER PRODUCTS USED	-	-	33	-	-	-
8	AVAILABILITY	3 417	48 950	344 117	7 476	94 872	146 227
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	8	1 515
	- BY INDUSTRY	-	-	-	-	81	-
13	NET SUPPLY	3 417	48 950	344 117	7 476	94 783	144 711
14	PRODUCER CONSUMPTION	579	47 366	118	3	746	389
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	344 656	6 894	93 900	139 440
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	42	2 128	2 109
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	886	-
21	SMELTING AND REFINING	-	-	-	-	87	-
22	CEMENT	-	-	-	-	161	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	799	-
25	OTHER MANUFACTURING	-	-	-	656	3 615	7 738
26	TOTAL MANUFACTURING	-	-	-	656	5 548	7 738
27	FORESTRY	-	-	-	-	4 088	-
28	CONSTRUCTION	-	-	-	106	6 631	1 910
29	TOTAL INDUSTRIAL	-	-	-	804	18 395	11 756
30	TRANSPORT - RAILWAYS	-	-	-	-	19 929	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	7 127	-
34	- PIPELINES	-	-	-	-	26	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	43 011	-	32 315	-
36	- RETAIL PUMP SALES	-	-	290 132	-	7 646	-
37	AGRICULTURE	-	-	11 514	-	6 002	-
38	RESIDENTIAL	-	-	-	4 884	-	98 619
39	PUBLIC ADMINISTRATION	-	-	-	67	2 460	4 830
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1 139	-	24 234
41	STATISTICAL DIFFERENCE	-	1 585	- 658	579	136	4 882

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOUDES	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
4 444	193.3	9.6	1 002.4	3 819.4	25 925.4	PRODUCTION	1
1 199.9	-	-	-	1 441.3	1 799.9	EXPORTATIONS	2
1 199.9	-	32.4	89.6	96.1	96.4	IMPORTATIONS	3
1 199.9	-	-2.1	38.1	1 408.3	1 408.3	TRANSFERTS INTER-REGIONS	4
1 199.9	-	-0.9	-12.8	2 345.9	-31.2	VARIATION DES STOCKS	5
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	TRANSFERTS INTER-PRODUITS	6
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	AUTRES MATIERES UTILISEES	7
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	DISPONIBILITE	8
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	TRANSFORME EN AUTRES COMBUSTIBLES	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	- PAR INDUSTRIES	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	DISPONIBILITE NETTE	13
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	AUTOCONSUMMATION	14
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	USAGE NON-ENERGETIQUE	15
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	MINES DE FER	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	TOTAL MINIER	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	PATES ET PAPIER	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	SIDERURGIE	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	FONTE ET AFFINAGE	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	FABRICANTS DE CIMENT	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	RAFFINAGE PETROLIER	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	PRODUITS CHIMIQUES	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	MANUFACTURIER - AUTRES	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	TOTAL MANUFACTURIER	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	FORESTIER	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	CONSTRUCTION	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	TOTAL INDUSTRIEL	29
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	TRANSP - SOCIETES FERROVIERES	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	- LIGNES AERIENNES CANADIENNES	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	- LIGNES AERIENNES ETRANGERES	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	- MARITIMES	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	- PIPELINES	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	- TRANSPORT COMMERCIAL ET EN COMMUN	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	- VENTES AU DETAIL (POMPES)	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	AGRICULTURE	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	DOMESTIQUE	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	ADMINISTRATION PUBLIQUE	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	COMMERCES ET AUTRES INSTITUTIONS	
3 142.3	193.3	43.2	1 041.1	3 735.6	25 816.1	DIFFERENCE STATISTIQUE	41
TERAJOULES							
185 199	8 191	323	36 020	137 339	965 814	PRODUCTION	
57 730	-	-	-	17 038	71 897	EXPORTATIONS	
9 585	-	1 087	3 221	11 594	54 627	IMPORTATIONS	
6 677	-	-70	1 370	5 244	61 241	TRANSFERTS INTER-REGIONS	
742	-	-32	-460	11 594	-31.2	VARIATION DES STOCKS	
131 118	8 191	1 448	37 410	138 702	961 927	TRANSFERTS INTER-PRODUITS	
131 118	8 191	1 448	37 410	138 702	961 927	AUTRES MATIERES UTILISEES	
131 118	8 191	1 448	37 410	138 702	961 927	DISPONIBILITE	8
131 118	8 191	1 448	37 410	138 702	961 927	TRANSFORME EN AUTRES COMBUSTIBLES	
131 118	8 191	1 448	37 410	138 702	961 927	A) ENERGIE ELECTRIQUE - PAR SERVICES	
131 118	8 191	1 448	37 410	138 702	961 927	- PAR INDUSTRIES	
131 118	8 191	1 448	37 410	138 702	961 927	DISPONIBILITE NETTE	13
131 118	8 191	1 448	37 410	138 702	961 927	AUTOCONSUMMATION	14
131 118	8 191	1 448	37 410	138 702	961 927	USAGE NON-ENERGETIQUE	15
131 118	8 191	1 448	37 410	138 702	961 927	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
131 118	8 191	1 448	37 410	138 702	961 927	MINES DE FER	
131 118	8 191	1 448	37 410	138 702	961 927	TOTAL MINIER	
131 118	8 191	1 448	37 410	138 702	961 927	PATES ET PAPIER	
131 118	8 191	1 448	37 410	138 702	961 927	SIDERURGIE	
131 118	8 191	1 448	37 410	138 702	961 927	FONTE ET AFFINAGE	
131 118	8 191	1 448	37 410	138 702	961 927	FABRICANTS DE CIMENT	
131 118	8 191	1 448	37 410	138 702	961 927	RAFFINAGE PETROLIER	
131 118	8 191	1 448	37 410	138 702	961 927	PRODUITS CHIMIQUES	
131 118	8 191	1 448	37 410	138 702	961 927	MANUFACTURIER - AUTRES	
131 118	8 191	1 448	37 410	138 702	961 927	TOTAL MANUFACTURIER	
131 118	8 191	1 448	37 410	138 702	961 927	FORESTIER	
131 118	8 191	1 448	37 410	138 702	961 927	CONSTRUCTION	
131 118	8 191	1 448	37 410	138 702	961 927	TOTAL INDUSTRIEL	29
131 118	8 191	1 448	37 410	138 702	961 927	TRANSP - SOCIETES FERROVIERES	
131 118	8 191	1 448	37 410	138 702	961 927	- LIGNES AERIENNES CANADIENNES	
131 118	8 191	1 448	37 410	138 702	961 927	- LIGNES AERIENNES ETRANGERES	
131 118	8 191	1 448	37 410	138 702	961 927	- MARITIMES	
131 118	8 191	1 448	37 410	138 702	961 927	- PIPELINES	
131 118	8 191	1 448	37 410	138 702	961 927	- TRANSPORT COMMERCIAL ET EN COMMUN	
131 118	8 191	1 448	37 410	138 702	961 927	- VENTES AU DETAIL (POMPES)	
131 118	8 191	1 448	37 410	138 702	961 927	AGRICULTURE	
131 118	8 191	1 448	37 410	138 702	961 927	DOMESTIQUE	
131 118	8 191	1 448	37 410	138 702	961 927	ADMINISTRATION PUBLIQUE	
131 118	8 191	1 448	37 410	138 702	961 927	COMMERCES ET AUTRES INSTITUTIONS	
131 118	8 191	1 448	37 410	138 702	961 927	DIFFERENCE STATISTIQUE	41

# ONTARIO - 1979 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 004.0	149.1	131.1	110.8	-83.4	1 311.6
2	EXPORTS	101.4	33.5	-	3.6	-	138.5
3	IMPORTS	-	6.0	7.1	32.6	---	45.7
4	INTER-REGIONAL TRANSFERS	-11.2	-13.5	181.8	-29.7	62.6	190.0
5	STOCK VARIATION (CHANGE AND ADJ.)	-50.4	13.1	-21.5	5.6	-66.4	- 119.7
6	INTER-PRODUCT TRANSFERS	- 103.4	-0.7	-	-3.8	20.3	-87.7
7	OTHER PRODUCTS USED	-	-	-	5.0	2.3	7.3
8	AVAILABILITY	838.4	94.2	341.6	105.6	68.2	1 448.0
14	PRODUCER CONSUMPTION	47.7	0.3	0.2	0.5	1.7	50.5
15	NON-ENERGY USE	846.4	105.3	360.8	113.1	27.4	1 452.9
28	CONSTRUCTION	-	-	307.0	3.5	-	310.4
29	TOTAL INDUSTRIAL	846.4	-	356.2	65.0	-	1 267.6
30	TRANSPORTATION	-	-	-	24.0	-	24.0
40	OTHER	-	105.3	4.5	24.2	27.4	161.4
41	STATISTICAL DIFFERENCE	-55.6	-11.5	-19.4	-8.1	39.2	-55.4

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	9 320	6 140 792	6 150 109
4	INTER-REGIONAL TRANSFERS	893 793	-	16 243	-	-	910 036
5	STOCK VARIATION (CHANGE AND ADJ.)	294 088	-	2 409	-4 537	2 890 997	3 182 956
7	OTHER ADJUSTMENTS	71 992	-	- 180	-	39 718	111 534
8	AVAILABILITY	671 697	-	13 654	13 857	3 289 513	3 988 721
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	433 491	-	-	-	1 555 612	1 989 103
10	- BY INDUSTRY	-	-	-	-	1 183	1 183
11	B) COKE AND MANUFACTURED GASES	237 945	-	-	-	1 644 251	1 882 196
13	NET SUPPLY	261	-	13 654	13 857	88 466	116 238
14	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	261	-	13 654	13 857	88 466	116 238
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	48	-	13 654	-	17 094	30 796
20	IRON AND STEEL	-	-	-	2 716	-	2 716
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	65 209	65 209
24	CHEMICALS	-	-	-	11 141	-	11 141
25	OTHER MANUFACTURING	213	-	-	-	6 165	6 378
26	TOTAL MANUFACTURING	261	-	13 654	13 857	88 468	116 240
38	RESIDENTIAL	-	-	-	-	-	-
39	PUBLIC ADMINISTRATION	-	-	-	-	-	-
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	5 832	268	-	35	4	-
3	BY INDUSTRY	7	532	2	-	29	1
	TOTAL	5 838	800	3	35	33	1
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	20 614	1 351	1	130	867	-
6	BY INDUSTRY	20	1 735	7	-	90	2
	TOTAL	20 633	3 086	8	130	956	2

SUPPLEMENTARY INFORMATION:  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 3 TRIMESTRE 3  
8 419 GIGAWATT HOURS  
168.4 TONNES



ONTARIO - 1979 TRIMESTRE 3

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
3 028.5	397.8	293.9	301.2	- 201.8	3 819.6	PRODUCTION	1
248.6	84.7	-	8.0	-	341.3	EXPORTATIONS	2
-	19.1	7.1	65.9	-	92.1	IMPORTATIONS	3
-33.1	-33.6	308.7	-79.1	83.1	246.1	TRANSFERTS INTER-REGIONS	4
-49.8	3.7	9.2	14.2	- 216.7	- 239.5	VARIATION DES STOCKS	5
- 376.3	4.7	-	18.3	12.5	- 340.8	TRANSFERTS INTER-PRODUITS	6
-	-	-	14.6	5.9	20.5	AUTRES MATIERES UTILISEES	7
2 420.3	299.6	600.6	298.7	116.5	3 735.6	DISPONIBILITE	8
123.9	0.5	0.2	1.4	3.5	129.4	AUTOCONSUMMATION	14
2 369.9	317.6	624.1	340.1	83.3	3 735.0	USAGE NON-ENERGETIQUE	15
-	-	450.7	8.4	-	459.1	CONSTRUCTION	28
2 369.9	-	609.5	199.4	-	3 178.8	TOTAL INDUSTRIEL	29
-	-	-	70.3	-	70.3	TRANSPORTATION	30
-	317.6	14.6	70.4	83.3	485.9	AUTRE	40
-73.5	-18.6	-23.7	-42.8	29.7	- 128.9	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	COKE BITUMINEUX	LEIGNITE	ANTHRACITE	BITUMINEUX IMPORTES	TOTAL TOUTES ESPECES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
TONNES						
-	-	-	-	-	-	PRODUCTION
-	-	-	-	-	-	EXPORTATIONS
2 067 479	189	46 686	37 149	11 828 478	11 865 623	IMPORTATIONS
944 710	-9 464	1 292	-1 862	451 570	2 114 354	TRANSFERTS INTER-REGIONS
-16 260	- 189	-1 315	-	225 034	1 386 247	VARIATION DES STOCKS
1 106 510	9 464	44 079	39 011	11 601 943	12 801 005	AUTRES AJUSTEMENTS
545 062	-	-	-	6 496 497	7 041 558	DISPONIBILITE
559 701	-	-	-	3 463	3 463	TRANSFORME EN AUTRES COMBUSTIBLES.
1 748	9 464	44 079	39 011	4 782 833	5 342 533	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-	319 148	413 447	- PAR INDUSTRIES
1 748	9 464	44 079	39 011	319 148	413 447	B) COKE ET GAZ MANUFACTURE
220	-	42 809	-	29 976	29 976	DISPONIBILITE NETTE
-	9 464	1 270	7 990	61 166	104 195	AUTOCONSUMMATION
-	-	-	-	209 321	209 321	USAGE ENERGETIQUE - ECOULEMENT FINAL
1 528	-	-	31 021	-	31 021	TOTAL MINIER
1 748	9 464	44 079	39 011	289 174	383 476	PATES ET PAPIER
-	-	-	-	-	-	SIDERURGIE
-	-	-	-	-	-	FONTE ET AFFINAGE
-	-	-	-	-	-	FABRICANTS DE CIMENT
-	-	-	-	-	-	PRODUITS CHIMIQUES
-	-	-	-	-	-	MANUFACTURIER - AUTRES
-	-	-	-	-	-	TOTAL MANUFACTURIER
-	-	-	-	-	-	DOMESTIQUE
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS	
GAZ MANUFACTURES			LESSIVE DE PATE EPUISÉE	AUTRE	TOTAL DES COMBUSTIBLES	
GIGAWATT HEURES						
TRIMESTRE 3						
22	-	-	8	20	6 759	PRODUCTION DE L'ENERGIE ELECTRIQUE:
-	-	-	-	-	-	PAR SERVICES
-	-	-	-	-	-	PAR INDUSTRIES
-	-	-	-	-	-	TOTAL
CUMULATIF DE L'ANNEE						
57	-	5	35	44	24 956	PRODUCTION DE L'ENERGIE ELECTRIQUE:
-	-	-	-	-	-	PAR SERVICES
-	-	-	-	-	-	PAR INDUSTRIES
-	-	-	-	-	-	TOTAL

ENSEIGNEMENTS SUPPLEMENTAIRES: YEAR TO DATE CUMULATIF DE L'ANNEE  
 PRODUCTION DE L'ENERGIE NUCLEAIRE 24 743 GIGAWATT HEURES  
 URANIUM UTILISEE 494.9 TONNES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1979 QUARTER 3

		COAL	CRUDE OIL	NATURAL GAS	GAS PLANT	HYDRO AND NUCLEAR	TOTAL
		CHARBON	PETROLE BRUT	GAZ NATUREL	GPL DES USINES DE GAZ	ELECTRICITE (HYDRO ET NUCLEAIRE)	PRIMARY SOURCES
- QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	***
1	PRODUCTION		148.7	-		4 639.1	
2	EXPORTS		2 342.0	1 690.7	287.4	955.8	
3	IMPORTS	-	-	-	-	0.2	
4	INTER-REGIONAL TRANSFERS	37.5	2 603.8	1 947.3	307.5	- 791.4	
5	STOCK VARIATION (CHANGE AND ADJ.)	22.5	-16.4	-1.3	-1.1		
6	INTER-PRODUCT TRANSFERS	-	-	0.3	-		
7	OTHER ADJUSTMENTS	25.6	-	-	-		
8	AVAILABILITY	40.6	426.9	258.3	21.1	2 892.0	
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	2.9	-	-	-	-	
11	- BY INDUSTRY	-	-	0.3	-	-	
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
13	C) REFINED PRODUCTS	-	474.1	-	-	-	
14	NET SUPPLY	37.7	-47.2	258.0	21.1	2 892.0	
15	PRODUCER CONSUMPTION	-	-	56.4	-	588.0	
16	NON-ENERGY USE	-	-	-	-	-	
17	ENERGY USE - FINAL DEMAND	37.7	-	187.2	14.8	2 329.2	
18	IRON MINES	-	-	-	-	-	
19	TOTAL MINING	-	-	-	-	289.1	
20	PULP AND PAPER	X	-	X	X	X	
21	IRON AND STEEL	X	-	X	X	X	
22	SMELTING AND REFINING	X	-	X	X	X	
23	CEMENT	X	-	X	X	X	
24	PETROLEUM REFINING	X	-	X	X	X	
25	CHEMICALS	X	-	X	X	X	
26	OTHER MANUFACTURING	2.2	-	26.0	4.9	246.1	
27	TOTAL MANUFACTURING	34.0	-	99.5	4.9	580.8	
28	FORESTRY	-	-	-	-	-	
29	CONSTRUCTION	-	-	-	-	-	
30	TOTAL INDUSTRIAL	34.0	-	99.5	4.9	869.8	
31	TRANSPORT - RAILWAYS	-	-	-	-	-	
32	- CANADIAN AIRLINES	-	-	-	-	-	
33	- FOREIGN AIRLINES	-	-	-	-	-	
34	- MARINE	-	-	-	-	-	
35	- PIPELINES	-	-	-	-	78.1	
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.5	0.2	
37	- RETAIL PUMP SALES	-	-	-	-	-	
38	AGRICULTURE	-	-	-	3.1	157.5	
39	RESIDENTIAL	-	-	41.2	3.7	549.7	
40	PUBLIC ADMINISTRATION	-	-	-	-	132.7	
41	COMMERCIAL AND OTHER INSTITUTIONAL	3.7	-	46.6	2.5	541.0	
42	STATISTICAL DIFFERENCE	-	-47.2	14.4	14.8	--	

		TERAJOULES					
1	PRODUCTION		5 727	-	-	16 691	22 418
2	EXPORTS	-	90 196	62 942	7 812	3 439	164 389
3	IMPORTS	-	-	-	-	1	1
4	INTER-REGIONAL TRANSFERS	744	100 277	72 495	8 357	-2 848	179 026
5	STOCK VARIATION (CHANGE AND ADJ.)	325	- 631	-50	-29	-	386
6	INTER-PRODUCT TRANSFERS	-	-	12	-	-	12
7	OTHER ADJUSTMENTS	381	-	-	-	-	381
8	AVAILABILITY	801	16 440	9 615	574	10 405	37 834
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	45	-	-	-	-	45
11	- BY INDUSTRY	-	-	10	-	-	10
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	18 258	-	-	-	18 258
14	NET SUPPLY	756	-1 819	9 605	574	10 405	19 522
15	PRODUCER CONSUMPTION	-	-	2 099	-	2 116	4 215
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	756	-	6 971	401	8 380	16 508
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	1 040	1 040
20	PULP AND PAPER	X	-	X	X	X	X
21	IRON AND STEEL	X	-	X	X	X	X
22	SMELTING AND REFINING	X	-	X	X	X	X
23	CEMENT	X	-	X	X	X	X
24	PETROLEUM REFINING	X	-	X	X	X	X
25	CHEMICALS	X	-	X	X	X	X
26	OTHER MANUFACTURING	48	-	968	134	886	2 036
27	TOTAL MANUFACTURING	698	-	3 704	134	2 090	6 676
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	698	-	3 704	134	3 130	7 666
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	-	-	281	281
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	13	1	13
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	85	567	652
39	RESIDENTIAL	-	-	1 533	101	1 978	3 611
40	PUBLIC ADMINISTRATION	-	-	-	1	478	478
41	COMMERCIAL AND OTHER INSTITUTIONAL	98	-	1 734	68	1 947	3 807
42	STATISTICAL DIFFERENCE	-	-1 819	535	401	--	- 883

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE	
KILOTONNES	GIGALITRES	MEGALITRES	***	***	***	- TRIMESTRE 3 -
		482.5	25.2			PRODUCTION
		19.4				EXPORTATIONS
		482.5				IMPORTATIONS
		482.5				TRANSFERTS INTER-REGIONS
		482.5				VARIATION DES STOCKS
		482.5				TRANSFERTS INTER-PRODUITS
		482.5				AUTRES AJUSTEMENTS
		899.0	25.2			DISPONIBILITE
		899.0				TRANSFORME EN AUTRES COMBUSTIBLES
		899.0				A) ENERGIE ELECTRIQUE - PAR SERVICES
		899.0				- PAR INDUSTRIES
		899.0				B) COKE ET GAZ MANUFACTURE
		899.0				C) PRODUITS RAFFINES
		893.8	25.2			DISPONIBILITE NETTE
		893.8				AUTOCONSUMMATION
		893.8				USAGE NON-ENERGETIQUE
		785.9				USAGE ENERGETIQUE - ECOULEMENT FINAL
		785.9				MINES DE FER
		785.9				TOTAL MINIER
		785.9				PATES ET PAPIER
		785.9				SIDERURGIE
		785.9				FORTE ET AFFINAGE
		785.9				FABRICANTS DE CIMENT
		785.9				RAFFINAGE PETROLIER
		785.9				PRODUITS CHIMIQUES
		785.9				MANUFACTURIER - AUTRES
		785.9				TOTAL MANUFACTURIER
		785.9				FORESTIER
		785.9				CONSTRUCTION
		46.9				TOTAL INDUSTRIEL
		46.9				TRANSP. - SOCIETES FERROVIERES
		46.9				- LIGNES AERIENNES CANADIENNES
		46.9				- LIGNES AERIENNES ETRANGERES
		46.9				- MARITIMES
		46.9				- PIPELINES
		46.9				- TRANSPORT COMMERCIAL ET EN COMMUN
		46.9				- VENTES AU DETAIL (POMPE)
		46.9				AGRICULTURE
		46.9				DOMESTIQUE
		46.9				ADMINISTRATION PUBLIQUE
		46.9				COMMERCES ET AUTRES INSTITUTIONS
		-9.9				DIFFERENCE STATISTIQUE
		TERAJOULES				
		18 010	91	33 370		PRODUCTION
		18 010				EXPORTATIONS
		18 010				IMPORTATIONS
		18 010				TRANSFERTS INTER-REGIONS
		18 010				VARIATION DES STOCKS
		18 010				TRANSFERTS INTER-PRODUITS
		18 010				AUTRES AJUSTEMENTS
		33 279	91	33 370		DISPONIBILITE
		33 279				TRANSFORME EN AUTRES COMBUSTIBLES
		33 279				A) ENERGIE ELECTRIQUE - PAR SERVICES
		33 279				- PAR INDUSTRIES
		33 279				B) COKE ET GAZ MANUFACTURE
		33 279				C) PRODUITS RAFFINES
		33 070	91	33 162	52 684	DISPONIBILITE NETTE
		33 070				AUTOCONSUMMATION
		33 070				USAGE NON-ENERGETIQUE
		28 341		28 342	44 851	USAGE ENERGETIQUE - ECOULEMENT FINAL
		28 341				MINES DE FER
		28 341				TOTAL MINIER
		28 341				PATES ET PAPIER
		28 341				SIDERURGIE
		28 341				FORTE ET AFFINAGE
		28 341				FABRICANTS DE CIMENT
		28 341				RAFFINAGE PETROLIER
		28 341				PRODUITS CHIMIQUES
		28 341				MANUFACTURIER - AUTRES
		28 341				TOTAL MANUFACTURIER
		28 341				FORESTIER
		28 341				CONSTRUCTION
		1 848		1 849	9 515	TOTAL INDUSTRIEL
		1 848				TRANSP. - SOCIETES FERROVIERES
		1 848				- LIGNES AERIENNES CANADIENNES
		1 848				- LIGNES AERIENNES ETRANGERES
		1 848				- MARITIMES
		1 848				- PIPELINES
		1 848				- TRANSPORT COMMERCIAL ET EN COMMUN
		1 848				- VENTES AU DETAIL (POMPE)
		1 848				AGRICULTURE
		1 848				DOMESTIQUE
		1 848				ADMINISTRATION PUBLIQUE
		1 848				COMMERCES ET AUTRES INSTITUTIONS
		- 203		- 203	- 1 045	DIFFERENCE STATISTIQUE

TABLE 1B. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1979 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	
1	PRODUCTION	-	434.5	-	-	14 941 6	
2	EXPORTS	-	8 216.9	5 382.5	880.3	3 033 0	
3	IMPORTS	-	-	-	-	0 4	
4	INTER-REGIONAL TRANSFERS	244 9	9 088.0	6 845.3	927.8	-1 658 5	
5	STOCK VARIATION (CHANGE AND ADJ.)	0 6	-13.9	-0.6	-1.5	-	
6	INTER-PRODUCT TRANSFERS	-	-	12.7	-3.1	-	
7	OTHER ADJUSTMENTS	15.0	-	65.2	-	-	
8	AVAILABILITY	260.6	1 319.5	1 541.3	45.9	10 250.5	...
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	66 4	-	-	-	-	
11	- BY INDUSTRY	-	-	0.8	-	-	
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
13	C) REFINED PRODUCTS	-	1 372 3	-	-	-	
14	NET SUPPLY	194.2	-52.8	1 540.5	45.9	10 250.5	...
15	PRODUCER CONSUMPTION	-	-	197.0	-	1 499 4	
16	NON-ENERGY USE	-	-	-	-	-	
17	ENERGY USE - FINAL DEMAND	194.2	-	1 421.7	57.7	8 900.7	...
18	IRON MINES	-	-	-	-	-	
19	TOTAL MINING	-	-	-	-	970 5	
20	PULP AND PAPER	X	-	X	X	X	
21	IRON AND STEEL	X	-	X	X	X	
22	SMELTING AND REFINING	X	-	X	X	X	
23	CEMENT	X	-	X	X	X	
24	PETROLEUM REFINING	X	-	X	X	X	
25	CHEMICALS	X	-	X	X	X	
26	OTHER MANUFACTURING	9.8	-	192.1	16.0	739 4	
27	TOTAL MANUFACTURING	123.5	-	409.7	16.0	1 748 0	
28	FORESTRY	-	-	-	-	-	
29	CONSTRUCTION	-	-	-	-	-	
30	TOTAL INDUSTRIAL	123.5	-	409.7	16.0	2 718.5	...
31	TRANSPORT - RAILWAYS	-	-	-	-	-	
32	- CANADIAN AIRLINES	-	-	-	-	-	
33	- FOREIGN AIRLINES	-	-	-	-	-	
34	- MARINE	-	-	-	-	-	
35	- PIPELINES	-	-	-	-	250 9	
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1 7	0 9	
37	- RETAIL PUMP SALES	-	-	-	-	-	
38	AGRICULTURE	-	-	-	10.8	834 6	
39	RESIDENTIAL	-	-	535.1	14.8	2 545 2	
40	PUBLIC ADMINISTRATION	-	-	-	0.1	493 1	
41	COMMERCIAL AND OTHER INSTITUTIONAL	70 6	-	476.9	14.2	2 057 4	
42	STATISTICAL DIFFERENCE	-	-52.8	-78.2	12.0	--	...
				TERAJOULES			
1	PRODUCTION	-	16 733	-	-	53 760	70 493
2	EXPORTS	-	316 449	200 385	23 924	10 913	551 670
3	IMPORTS	-	-	-	-	1	1
4	INTER-REGIONAL TRANSFERS	4 379	349 999	254 844	25 215	-5 967	628 469
5	STOCK VARIATION (CHANGE AND ADJ.)	62	- 535	-23	-41	-	- 661
6	INTER-PRODUCT TRANSFERS	-	-	473	-85	-	388
7	OTHER ADJUSTMENTS	178	-	2 428	-	-	2 606
8	AVAILABILITY	4 620	50 818	57 382	1 248	36 881	150 949
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	1 019	-	-	-	-	1 019
11	- BY INDUSTRY	-	-	30	-	-	30
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	52 850	-	-	-	52 850
14	NET SUPPLY	3 600	-2 032	57 352	1 248	36 881	97 050
15	PRODUCER CONSUMPTION	-	-	7 332	-	5 395	12 727
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	3 600	-	52 930	1 567	32 025	90 122
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	3 492	3 492
20	PULP AND PAPER	X	-	X	X	X	X
21	IRON AND STEEL	X	-	X	X	X	X
22	SMELTING AND REFINING	X	-	X	X	X	X
23	CEMENT	X	-	X	X	X	X
24	PETROLEUM REFINING	X	-	X	X	X	X
25	CHEMICALS	X	-	X	X	X	X
26	OTHER MANUFACTURING	211	-	7 153	435	2 660	10 459
27	TOTAL MANUFACTURING	2 513	-	15 253	435	6 289	24 491
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	2 513	-	15 253	435	9 781	27 983
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	1	-	903	904
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	48	3	51
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	294	3 003	3 296
39	RESIDENTIAL	-	-	19 921	403	9 158	29 482
40	PUBLIC ADMINISTRATION	-	-	-	3	1 774	1 777
41	COMMERCIAL AND OTHER INSTITUTIONAL	1 087	-	17 754	385	7 403	26 629
42	STATISTICAL DIFFERENCE	-	-2 032	-2 910	326	--	-4 616



TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	***	***		- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
		1 399.7	149.6			PRODUCTION	1
		20.0				EXPORTATIONS	2
		1 300.0				IMPORTATIONS	3
		62.6				TRANSFERTS INTER-REGIONS	4
		3.1				VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
0.6	-	2 660.2	149.6			AUTRES AJUSTEMENTS	7
		17.4				DISPONIBILITE	8
		6.4				TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
0.6	-	2 641.2	149.6			B) COKE ET GAZ MANUFACTURE	
-	-	95.9				C) PRODUITS RAFFINES	
-	-	137.7				DISPONIBILITE NETTE	13
0.6	-	2 295.2				AUTOCONSOMMATION	14
		17.4				USAGE NON-ENERGETIQUE	
		x				USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		x				MINES DE FER	
		x				TOTAL MINIER	
		x				PATES ET PAPIER	
		x				SIDERURGIE	
		x				FORTE ET AFFINAGE	
		x				FABRICANTS DE CIMENT	
		x				RAFFINAGE PETROLIER	
		x				PRODUITS CHIMIQUES	
		27.2				MANUFACTURIER - AUTRES	
		66.0				TOTAL MANUFACTURIER	
		7.4				FORESTIER	
		45.8				CONSTRUCTION	
0.6	-	137.8				TOTAL INDUSTRIEL	29
		195.6				TRANSP. - SOCIETES FERROVIERES	
		138.5				- LIGNES AERIENNES CANADIENNES	
		13.7				- LIGNES AERIENNES ETRANGERES	
		1.0				- MARITIMES	
		1.0				- PIPELINES	
		2.6				- TRANSPORT COMMERCIAL ET EN COMMUN	
		40.2				- VENTES AU DETAIL (POMPES)	
		300.6				AGRICULTURE	
		171.6				DOMESTIQUE	
		77.1				ADMINISTRATION PUBLIQUE	
		69.5				COMMERCES ET AUTRES INSTITUTIONS	
-	-	85.8				DIFFERENCE STATISTIQUE	41
						TERAJOULES	
-	-	51 688	539	52 226		PRODUCTION	1
		765		765	52 1 411	EXPORTATIONS	2
		47 565		47 565	5 546 401	IMPORTATIONS	3
1.1		3 366		3 366	1 300	TRANSFERTS INTER-REGIONS	4
1.1		109		109	4047	VARIATION DES STOCKS	5
				1.5	1 804	TRANSFERTS INTER-PRODUITS	6
18	-	98 128	539	98 684		AUTRES AJUSTEMENTS	7
		487		487	1 404	DISPONIBILITE	8
		261		261		TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
18	-	97 377	539	97 933	194 983	B) COKE ET GAZ MANUFACTURE	
		4 124		4 124	1 404	C) PRODUITS RAFFINES	
		4 500		4 500	2 204	DISPONIBILITE NETTE	13
18	-	83 277		83 294	173 416	AUTOCONSOMMATION	14
		691		691	4 183	USAGE NON-ENERGETIQUE	
		x		x		USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		x		x		MINES DE FER	
		x		x		TOTAL MINIER	
		x		x		PATES ET PAPIER	
		x		x		SIDERURGIE	
		x		x		FORTE ET AFFINAGE	
		x		x		FABRICANTS DE CIMENT	
		x		x		RAFFINAGE PETROLIER	
		x		x		PRODUITS CHIMIQUES	
		1 180		1 180	11 187	MANUFACTURIER - AUTRES	
18	-	2 776		2 776	27 084	TOTAL MANUFACTURIER	
		200		200	200	FORESTIER	
		1 700		1 700	1 700	CONSTRUCTION	
18	-	5 491		5 509	33 492	TOTAL INDUSTRIEL	29
		681		681	7 404	TRANSP. - SOCIETES FERROVIERES	
		4 810		4 810	4 810	- LIGNES AERIENNES CANADIENNES	
		300		300	4047	- LIGNES AERIENNES ETRANGERES	
						- MARITIMES	
						- PIPELINES	
		4 111		4 111	4 111	- TRANSPORT COMMERCIAL ET EN COMMUN	
		11 187		11 187	11 187	- VENTES AU DETAIL (POMPES)	
		200		200	200	AGRICULTURE	
		1 700		1 700	1 700	DOMESTIQUE	
		200		200	200	ADMINISTRATION PUBLIQUE	
		200		200	200	COMMERCES ET AUTRES INSTITUTIONS	
-	-	3 417		3 417	-1 199	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - MANITOBA - 1979 QUARTER 3

		REFINERY LPG'S  GPL DES RAFFINERIES	STILL GAS  GAZ DE DISTILLATION	MOTOR GASOLINE  ESSENCE A MOTEUR	KEROSENE  MAZOUTS POUR POELES	DIESEL FUEL OIL  CARBURANT DIESEL	LIGHT FUEL OIL  MAZOUTS LEGERES
<b>- QUARTER 3 -</b>		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	8.4	16.7	235.6	36.2	90.3	2.5
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	2.4	-	16.8	-
4	INTER-REGIONAL TRANSFERS	-	-	163.6	-0.2	171.5	1.2
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	-	-19.2	22.4	49.6	1.2
6	INTER PRODUCT TRANSFERS	-	-	-0.2	-0.3	-10.1	10.7
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	<b>AVAILABILITY</b>	<b>8.5</b>	<b>16.7</b>	<b>420.6</b>	<b>13.3</b>	<b>219.0</b>	<b>13.2</b>
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3.5	-
11	- BY INDUSTRY	-	-	-	-	0.1	-
12	<b>NET SUPPLY</b>	<b>8.5</b>	<b>16.7</b>	<b>420.6</b>	<b>13.3</b>	<b>215.4</b>	<b>13.2</b>
13	PRODUCER CONSUMPTION	0.1	16.7	0.1	-	0.4	-
14	NON-ENERGY USE	-	-	-	-	-	-
15	<b>ENERGY USE - FINAL DEMAND</b>	<b>-</b>	<b>-</b>	<b>460.9</b>	<b>8.4</b>	<b>213.3</b>	<b>12.6</b>
16	IRON MINES	-	-	-	-	-	-
17	TOTAL MINING	-	-	-	-	1.7	1.0
18	PULP AND PAPER	-	-	-	-	X	-
19	IRON AND STEEL	-	-	-	-	X	-
20	SMELTING AND REFINING	-	-	-	-	X	-
21	CEMENT	-	-	-	-	X	-
22	PETROLEUM REFINING	-	-	-	-	X	-
23	CHEMICALS	-	-	-	-	X	-
24	OTHER MANUFACTURING	-	-	-	0.4	3.5	1.2
25	TOTAL MANUFACTURING	-	-	-	0.4	4.3	1.2
26	FORESTRY	-	-	-	-	2.2	-
27	CONSTRUCTION	-	-	-	0.4	21.1	2.6
28	<b>TOTAL INDUSTRIAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0.8</b>	<b>29.3</b>	<b>4.8</b>
29	TRANSPORT - RAILWAYS	-	-	-	-	69.4	-
30	- CANADIAN AIRLINES	-	-	-	-	-	-
31	- FOREIGN AIRLINES	-	-	-	-	-	-
32	- MARINE	-	-	-	-	0.7	-
33	- PIPELINES	-	-	-	-	0.7	-
34	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	46.8	-	52.6	-
35	- RETAIL PUMP SALES	-	-	325.2	-	4.8	-
36	AGRICULTURE	-	-	88.9	-	45.6	-
37	RESIDENTIAL	-	-	-	5.3	-	5.2
38	PUBLIC ADMINISTRATION	-	-	-	0.5	10.3	1.5
39	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1.7	-	1.0
40	<b>STATISTICAL DIFFERENCE</b>	<b>-</b>	<b>-</b>	<b>-40.4</b>	<b>4.9</b>	<b>1.8</b>	<b>0.5</b>
		TERAJOULES					
1	PRODUCTION	229	696	8 167	1 363	3 494	96
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	83	-	651	-
4	INTER-REGIONAL TRANSFERS	-	-	5 669	-9	6 632	45
5	STOCK VARIATION (CHANGE AND ADJ.)	-3	-	- 666	843	1 918	46
6	INTER-PRODUCT TRANSFERS	-	-	-7	10	- 389	414
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	<b>AVAILABILITY</b>	<b>232</b>	<b>696</b>	<b>14 578</b>	<b>501</b>	<b>8 469</b>	<b>509</b>
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	134	-
11	- BY INDUSTRY	-	-	-	-	4	-
12	<b>NET SUPPLY</b>	<b>232</b>	<b>696</b>	<b>14 578</b>	<b>501</b>	<b>8 331</b>	<b>509</b>
13	PRODUCER CONSUMPTION	3	696	3	-	15	-
14	NON-ENERGY USE	-	-	-	-	-	-
15	<b>ENERGY USE - FINAL DEMAND</b>	<b>-</b>	<b>-</b>	<b>15 974</b>	<b>315</b>	<b>8 248</b>	<b>488</b>
16	IRON MINES	-	-	-	-	-	-
17	TOTAL MINING	-	-	-	2	64	39
18	PULP AND PAPER	-	-	-	-	X	-
19	IRON AND STEEL	-	-	-	-	X	-
20	SMELTING AND REFINING	-	-	-	-	X	-
21	CEMENT	-	-	-	-	X	-
22	PETROLEUM REFINING	-	-	-	-	X	-
23	CHEMICALS	-	-	-	-	X	-
24	OTHER MANUFACTURING	-	-	-	15	134	48
25	TOTAL MANUFACTURING	-	-	-	15	166	48
26	FORESTRY	-	-	-	-	86	-
27	CONSTRUCTION	-	-	-	14	816	99
28	<b>TOTAL INDUSTRIAL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>30</b>	<b>1 132</b>	<b>185</b>
29	TRANSPORT - RAILWAYS	-	-	-	-	2 683	-
30	- CANADIAN AIRLINES	-	-	-	-	-	-
31	- FOREIGN AIRLINES	-	-	-	-	-	-
32	- MARINE	-	-	-	-	28	-
33	- PIPELINES	-	-	-	-	26	-
34	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	1 622	-	2 034	-
35	- RETAIL PUMP SALES	-	-	11 270	-	184	-
36	AGRICULTURE	-	-	3 082	-	1 764	-
37	RESIDENTIAL	-	-	-	201	-	202
38	PUBLIC ADMINISTRATION	-	-	-	20	397	60
39	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	63	-	40
40	<b>STATISTICAL DIFFERENCE</b>	<b>-</b>	<b>-</b>	<b>-1 399</b>	<b>186</b>	<b>68</b>	<b>21</b>

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
13.6	6.2	—	10.7	62.3	482.5	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
17.4	—	9.5	72.7	28.2	463.7	IMPORTATIONS	3
-1.2	—	0.1	8.3	5.6	66.6	TRANSFERTS INTER-REGIONS	4
-0.3	—	-0.1	-0.3	0.5	—	VARIATION DES STOCKS	5
—	—	—	—	—	—	TRANSFERTS INTER-PRODUITS	6
31.9	6.2	9.3	74.8	85.5	899.0	AUTRES MATIERES UTILISEES	7
—	—	—	—	—	—	DISPONIBILITE	8
1.7	—	—	—	—	3.5	TRANSFORME EN AUTRES COMBUSTIBLES	
30.3	6.2	9.3	74.8	85.5	893.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	
6.6	6.2	—	—	0.1	30.2	- PAR INDUSTRIES	
—	—	—	—	79.1	79.1	DISPONIBILITE NETTE	13
12.5	—	7.2	71.1	—	785.9	AUTOCONSUMMATION	14
—	—	—	—	—	—	USAGE NON-ENERGETIQUE	15
2.7	—	—	—	—	5.4	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	—	—	—	—	X	MINES DE FER	17
X	—	—	—	—	X	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
1.1	—	—	—	—	6.2	PRODUITS CHIMIQUES	24
9.3	—	—	—	—	15.2	MANUFACTURIER - AUTRES	25
—	—	—	—	—	2.2	TOTAL MANUFACTURIER	26
12.0	—	—	—	—	24.0	FORESTIER	27
—	—	—	—	—	46.9	CONSTRUCTION	28
—	—	—	—	—	69.4	TOTAL INDUSTRIEL	29
—	—	0.6	53.1	—	53.7	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	5.4	—	5.4	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	0.7	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	0.7	- MARITIMES	33
—	—	—	—	—	99.4	- PIPELINES	34
—	—	—	—	—	330.0	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	134.5	- VENTES AU DETAIL (POMPES)	36
0.2	—	0.5	7.5	—	10.6	AGRICULTURE	37
0.3	—	6.1	5.1	—	20.5	DOMESTIQUE	38
11.2	—	2.1	3.7	6.3	-9.9	ADMINISTRATION PUBLIQUE	39
—	—	—	—	—	—	COMMERCE ET AUTRES INSTITUTIONS	40
—	—	—	—	—	—	DIFFERENCE STATISTIQUE	41
TERAJOULES							
569	263	1	383	2 750	18 010	PRODUCTION	1
—	—	—	—	—	—	EXPORTATIONS	2
726	—	317	2 614	1 155	17 148	IMPORTATIONS	3
-51	—	2	298	236	2 623	TRANSFERTS INTER-REGIONS	4
-13	—	-3	-12	23	4	VARIATION DES STOCKS	5
—	—	—	—	—	—	TRANSFERTS INTER-PRODUITS	6
1 333	263	312	2 687	3 700	33 279	AUTRES MATIERES UTILISEES	7
—	—	—	—	—	—	DISPONIBILITE	8
70	—	—	—	—	134	TRANSFORME EN AUTRES COMBUSTIBLES	
1 262	263	312	2 687	3 700	33 070	A) ENERGIE ELECTRIQUE - PAR SERVICES	
276	263	—	—	6	1 262	- PAR INDUSTRIES	
—	—	—	—	3 441	3 441	DISPONIBILITE NETTE	13
520	—	241	2 555	—	28 341	AUTOCONSUMMATION	14
112	—	—	—	—	—	USAGE NON-ENERGETIQUE	15
X	—	—	—	—	217	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	—	—	—	—	X	MINES DE FER	17
X	—	—	—	—	X	TOTAL MINIER	18
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FONTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	RAFFINAGE PETROLIER	23
46	—	—	—	—	241	PRODUITS CHIMIQUES	24
388	—	—	—	—	616	MANUFACTURIER - AUTRES	25
—	—	—	—	—	86	TOTAL MANUFACTURIER	26
—	—	—	—	—	929	FORESTIER	27
500	—	—	—	—	1 848	CONSTRUCTION	28
—	—	—	—	—	2 683	TOTAL INDUSTRIEL	29
—	—	21	1 908	—	1 930	TRANSP. - SOCIETES FERROVIERES	30
—	—	—	195	—	195	- LIGNES AERIENNES CANADIENNES	31
—	—	—	—	—	28	- LIGNES AERIENNES ETRANGERES	32
—	—	—	—	—	26	- MARITIMES	33
—	—	—	—	—	3 657	- PIPELINES	34
—	—	—	—	—	11 454	- TRANSPORT COMMERCIAL ET EN COMMUN	35
—	—	—	—	—	4 846	- VENTES AU DETAIL (POMPES)	36
7	—	16	270	—	404	AGRICULTURE	37
13	—	203	182	—	770	DOMESTIQUE	38
466	—	71	132	253	- 203	ADMINISTRATION PUBLIQUE	39
—	—	—	—	—	—	COMMERCE ET AUTRES INSTITUTIONS	40
—	—	—	—	—	—	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - MANITOBA - 1979 QUARTER 3

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS
	- YEAR TO DATE - QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	23.9	53.5	739.2	118.6	246.4	9.5
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	2.4	-	16.8	-
4	INTER-REGIONAL TRANSFERS	-	-	507.4	11.6	452.2	10.8
5	STOCK VARIATION (CHANGE AND ADJ.)	0.1	-	16.6	13.7	36.5	-6.2
6	INTER-PRODUCT TRANSFERS	-	-	3.6	5.1	-138.4	135.2
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	24.0	53.5	1 235.9	121.6	540.5	161.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	12.3	0.3
10	- BY INDUSTRY	-	-	-	-	0.3	-
13	NET SUPPLY	24.0	53.5	1 235.9	121.6	527.9	161.4
14	PRODUCER CONSUMPTION	0.3	53.5	0.3	0.1	1.2	-
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	1 242.5	97.3	539.7	151.5
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	0.2	5.5	5.9
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	1.6	9.0	6.4
26	TOTAL MANUFACTURING	-	-	-	1.6	11.9	6.4
27	FORESTRY	-	-	-	-	7.4	-
28	CONSTRUCTION	-	-	-	1.7	37.0	6.2
29	TOTAL INDUSTRIAL	-	-	-	3.5	61.7	18.4
30	TRANSPORT - RAILWAYS	-	-	-	-	198.6	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	1.0	-
34	- PIPELINES	-	-	-	-	1.0	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	134.6	-	130.7	-
36	- RETAIL PUMP SALES	-	-	903.4	-	16.8	-
37	AGRICULTURE	-	-	204.5	-	96.3	-
38	RESIDENTIAL	-	-	-	70.7	-	100.9
39	PUBLIC ADMINISTRATION	-	-	-	6.9	33.7	12.9
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	16.1	-	19.3
41	STATISTICAL DIFFERENCE	-	-	-6.9	24.3	-13.0	9.9
		TERAJOULES					
1	PRODUCTION	649	2 233	25 618	4 469	9 528	367
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	83	-	651	-
4	INTER-REGIONAL TRANSFERS	-	-	17 583	435	17 488	419
5	STOCK VARIATION (CHANGE AND ADJ.)	3	-	577	515	1 410	241
6	INTER-PRODUCT TRANSFERS	-	-	125	193	-5 353	5 228
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	652	2 233	42 832	4 582	20 904	6 256
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	474	12
10	- BY INDUSTRY	-	-	-	-	12	-
13	NET SUPPLY	652	2 233	42 832	4 582	20 418	6 243
14	PRODUCER CONSUMPTION	7	2 233	9	2	46	-
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	43 060	3 664	20 874	5 861
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	7	211	226
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	60	348	247
26	TOTAL MANUFACTURING	-	-	-	60	460	247
27	FORESTRY	-	-	-	-	285	-
28	CONSTRUCTION	-	-	-	66	1 429	240
29	TOTAL INDUSTRIAL	-	-	-	132	2 386	713
30	TRANSPORT - RAILWAYS	-	-	-	-	7 681	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	38	-
34	- PIPELINES	-	-	-	-	38	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	4 665	-	5 054	-
36	- RETAIL PUMP SALES	-	-	31 307	-	651	-
37	AGRICULTURE	-	-	7 088	-	3 725	-
38	RESIDENTIAL	-	-	-	2 666	-	3 901
39	PUBLIC ADMINISTRATION	-	-	-	260	1 302	500
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	607	-	748
41	STATISTICAL DIFFERENCE	-	-	- 238	916	- 502	382



TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
64.4	19.4	-	27.3	97.5	1 344.7	PRODUCTION	1
57.7	-	15.5	176.4	5.2	2.0	EXPORTATIONS	2
10.4	-	5.5	6.2	9.4	1 344.7	IMPORTATIONS	3
-	-	6.3	-2.5	9.5	1 344.7	TRANSFERTS INTER-REGIONS	4
131.7	19.4	18.5	195.0	158.2	2 660.2	VARIATION DES STOCKS	5
6.0	-	-	-	-	1 344.7	TRANSFERTS INTER-PRODUITS	6
125.7	19.4	18.5	195.0	158.2	2 641.2	AUTRES MATIERES UTILISEES	7
131.7	19.4	-	-	158.2	2 641.2	DISPONIBILITE	8
62.7	-	15.6	185.7	-	2 295.2	TRANSFORME EN AUTRES COMBUSTIBLES	
5.9	-	-	-	-	17.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	
10.7	-	-	-	-	27.1	- PAR INDUSTRIES	
45.1	-	-	-	-	45.0	DISPONIBILITE NETTE	13
0.1	-	-	-	-	45.0	AUTOCONSUMMATION	14
54.2	-	-	-	-	137.8	USAGE NON-ENERGETIQUE	15
-	-	1.5	137.0	-	137.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	13.7	-	13.7	MINES DE FER	17
1.1	-	1.3	21.4	-	23.7	TOTAL MINIER	18
7.5	-	12.9	13.7	-	34.3	PATES ET PAPIER	19
39.0	-	2.9	9.2	20.4	85.8	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	FORESTIER	27
-	-	-	-	-	-	CONSTRUCTION	28
-	-	-	-	-	-	TOTAL INDUSTRIEL	29
-	-	-	-	-	-	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	-	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	-	AGRICULTURE	37
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
1 706	823	1	982	4 516	51 858	PRODUCTION	
1 598	-	511	6 337	31	765	EXPORTATIONS	
418	-	119	271	2 775	47 953	IMPORTATIONS	
15	-	10	92	424	2 389	TRANSFERTS INTER-REGIONS	
5 497	823	620	7 006	6 723	98 128	VARIATION DES STOCKS	
21.3	-	-	-	-	48.7	TRANSFERTS INTER-PRODUITS	
5 244	823	620	7 006	6 723	97 377	AUTRES MATIERES UTILISEES	
5 244	823	-	-	-	97 377	DISPONIBILITE	8
2 618	-	524	6 675	-	83 277	TRANSFORME EN AUTRES COMBUSTIBLES	
1.4	-	-	-	-	1.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
-	-	-	-	-	-	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSUMMATION	14
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FONTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	FORESTIER	27
-	-	-	-	-	-	CONSTRUCTION	28
-	-	-	-	-	-	TOTAL INDUSTRIEL	29
-	-	-	-	-	-	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	-	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	-	AGRICULTURE	37
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
1 627	-	96	332	804	3 417		

# MANITOBA - 1979 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	--	58.3	-	4.0	62.3
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	0.2	-	0.2
4	INTER-REGIONAL TRANSFERS	-	2.0	10.7	8.9	6.5	28.2
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-0.3	2.1	-0.5	4.4	5.6
6	INTER-PRODUCT TRANSFERS	-	--	0.3	--	0.2	0.5
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	2.3	67.1	9.7	6.4	85.5
14	PRODUCER CONSUMPTION	-	--	0.1	--	-	0.1
15	NON-ENERGY USE	-	2.3	66.7	9.9	0.2	79.1
28	CONSTRUCTION	-	-	60.7	0.6	-	61.3
29	TOTAL INDUSTRIAL	-	-	66.7	2.5	-	69.2
30	TRANSPORTATION	-	-	-	3.2	-	3.2
40	OTHER	-	2.3	-	4.2	0.2	6.6
41	STATISTICAL DIFFERENCE	-	--	0.3	-0.2	6.2	6.3

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	11 765	910	24 851	-	-	37 526
5	STOCK VARIATION (CHANGE AND ADJ.)	- 860	- 514	24 324	-	- 447	22 503
7	OTHER ADJUSTMENTS	- 916	341	26 161	-	-	25 586
8	AVAILABILITY	11 709	1 765	26 688	-	447	40 609
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	2 906	-	-	2 906
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	NET SUPPLY	11 709	1 765	23 782	-	447	37 703
14	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	11 709	1 765	23 782	-	447	37 703
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	X	X	X	-	X	X
20	IRON AND STEEL	X	X	X	-	X	X
21	SMELTING AND REFINING	X	X	X	-	X	X
22	CEMENT	X	X	X	-	X	X
24	CHEMICALS	X	X	X	-	X	X
25	OTHER MANUFACTURING	-	1 765	-	-	447	2 212
26	TOTAL MANUFACTURING	11 597	1 765	20 216	-	447	34 025
38	RESIDENTIAL	-	-	-	-	-	-
39	PUBLIC ADMINISTRATION	-	-	-	-	-	-
40	COMMERCIAL AND OTHER INSTITUTIONAL	112	-	3 566	-	-	3 678

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL, COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-3	-	10	-	-	-
3	BY INDUSTRY	-	2	-	-	15	-
3	TOTAL	-3	2	11	-	15	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	51	-	37	1	-	-
6	BY INDUSTRY	-	6	-	-	55	-
6	TOTAL	51	6	37	1	55	-

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

TABLEAU 4. DETAILS DE CHARBON.TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

TABLE 1A. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1979 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	1 046.1	2 418.4	283.7	32.0	405.3	
2	EXPORTS	0.2	-	-	221.7	-	
3	IMPORTS	-	47.9	-	-	-	
4	INTER-REGIONAL TRANSFERS	-10.4	-1 858.6	499.7	218.2	290.3	
5	STOCK VARIATION (CHANGE AND ADJ.)	37.3	-85.5	188.2	18.6	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	
7	OTHER ADJUSTMENTS	-30.8	-	-	-	-	
8	AVAILABILITY	1 042.0	593.3	595.2	9.9	695.6	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	1 027.1	-	59.0	-	-	
10	- BY INDUSTRY	-	-	12.1	-	-	
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
12	C) REFINED PRODUCTS	-	684.6	-	-	-	
13	NET SUPPLY	14.9	8.7	524.2	9.9	695.6	...
14	PRODUCER CONSUMPTION	-	-	128.3	1.1	258.6	
15	NON-ENERGY USE	-	-	-	-	-	
16	ENERGY USE - FINAL DEMAND	14.9	-	338.0	24.3	1 894.1	...
17	IRON MINES	-	-	-	-	-	
18	TOTAL MINING	-	-	135.1	-	423.0	
19	PULP AND PAPER	X	-	X	X	X	
20	IRON AND STEEL	X	-	X	X	X	
21	SMELTING AND REFINING	X	-	X	X	X	
22	CEMENT	X	-	X	X	X	
23	PETROLEUM REFINING	X	-	X	X	X	
24	CHEMICALS	-	-	2.2	-	24.0	
25	OTHER MANUFACTURING	14.9	-	50.5	3.9	99.9	
26	TOTAL MANUFACTURING	14.9	-	84.5	3.9	313.2	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	14.9	-	219.6	3.9	736.2	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	-	-	111.9	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1.2	0.1	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	2.2	1.9	257.2	
38	RESIDENTIAL	-	-	71.7	14.6	371.1	
39	PUBLIC ADMINISTRATION	-	-	1.8	0.2	43.7	
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	42.8	2.4	373.8	
41	STATISTICAL DIFFERENCE	-	8.7	58.0	10.4	0.9	...
				TERAJOULES			
1	PRODUCTION	16 052	93 137	10 561	871	1 458	122 079
2	EXPORTS	3	-	-	6 026	-	6 029
3	IMPORTS	-	1 846	-	-	-	1 846
4	INTER-REGIONAL TRANSFERS	-22	-71 578	18 605	5 929	1 045	-46 022
5	STOCK VARIATION (CHANGE AND ADJ.)	- 838	-3 293	7 005	504	-	3 378
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 539	-	-	-	-	- 539
8	AVAILABILITY	16 325	26 699	22 161	270	2 503	67 957
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	16 096	-	2 195	-	-	18 291
10	- BY INDUSTRY	-	-	450	-	-	450
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	26 365	-	-	-	26 365
13	NET SUPPLY	229	333	19 516	270	2 503	22 851
14	PRODUCER CONSUMPTION	-	-	4 775	30	930	5 735
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	229	-	12 582	659	6 815	20 286
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	5 028	-	1 522	6 550
19	PULP AND PAPER	X	-	X	X	X	X
20	IRON AND STEEL	X	-	X	X	X	X
21	SMELTING AND REFINING	X	-	X	X	X	X
22	CEMENT	X	-	X	X	X	X
23	PETROLEUM REFINING	X	-	X	X	X	X
24	CHEMICALS	-	-	83	-	86	170
25	OTHER MANUFACTURING	229	-	1 880	106	359	2 574
26	TOTAL MANUFACTURING	229	-	3 146	106	1 127	4 608
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	229	-	8 174	106	2 649	11 158
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	403	403
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	33	1	33
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	80	52	926	1 057
38	RESIDENTIAL	-	-	2 668	398	1 335	4 402
39	PUBLIC ADMINISTRATION	-	-	67	5	157	229
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1 593	66	1 345	3 004
41	STATISTICAL DIFFERENCE	-	333	2 158	281	3	2 776



TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	...	...	- TRIMESTRE 3 -	
-	-	691.9	1 457.9	...	...	PRODUCTION	1
-	-	-	-	...	...	EXPORTATIONS	2
-	-	-	-	...	...	IMPORTATIONS	3
-	-	581.6	-	...	...	TRANSFERTS INTER-REGIONS	4
-	-	30.1	-	...	...	VARIATION DES STOCKS	5
-	-	-	-	...	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	...	...	AUTRES AJUSTEMENTS	7
-	-	1 243.4	1 457.9	...	...	DISPONIBILITE	8
-	-	0.5	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	1.2	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	...	...	- PAR INDUSTRIES	
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	
-	-	-	-	...	...	C) PRODUITS RAFFINES	
-	-	1 241.6	1 457.9	...	...	DISPONIBILITE NETTE	13
-	-	33.1	-	...	...	AUTOCONSUMMATION	14
-	-	126.6	-	...	...	USAGE NON-ENERGETIQUE	15
-	-	1 070.6	-	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	...	...	MINES DE FER	
-	-	13.0	-	...	...	TOTAL MINIER	
-	-	X	-	...	...	PATES ET PAPIER	
-	-	X	-	...	...	SIDERURGIE	
-	-	X	-	...	...	FORTE ET AFFINAGE	
-	-	X	-	...	...	FABRICANTS DE CIMENT	
-	-	X	-	...	...	RAFFINAGE PETROLIER	
-	-	0.1	-	...	...	PRODUITS CHIMIQUES	
-	-	7.8	-	...	...	MANUFACTURIER - AUTRES	
-	-	19.7	-	...	...	TOTAL MANUFACTURIER	
-	-	0.4	-	...	...	FORESTIER	
-	-	37.5	-	...	...	CONSTRUCTION	
-	-	70.7	-	...	...	TOTAL INDUSTRIEL	29
-	-	43.9	-	...	...	TRANSP. - SOCIETES FERROVIERES	
-	-	14.8	-	...	...	- LIGNES AERIENNES CANADIENNES	
-	-	-	-	...	...	- LIGNES AERIENNES ETRANGERES	
-	-	-	-	...	...	- MARITIMES	
-	-	0.4	-	...	...	- PIPELINES	
-	-	157.2	-	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	370.6	-	...	...	- VENTES AU DETAIL (POMPES)	
-	-	365.9	-	...	...	AGRICULTURE	
-	-	17.8	-	...	...	DOMESTIQUE	
-	-	20.0	-	...	...	ADMINISTRATION PUBLIQUE	
-	-	9.5	-	...	...	COMMERCES ET AUTRES INSTITUTIONS	
-	-	-14.4	-	...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
-	-	25 730	5 249	30 979	...	PRODUCTION	
-	-	-	-	-	6 029	EXPORTATIONS	
-	-	-	-	-	1 846	IMPORTATIONS	
-	-	21 137	-	21 137	-24 885	TRANSFERTS INTER-REGIONS	
-	-	1 032	-	1 032	4 410	VARIATION DES STOCKS	
-	-	42	-	42	42	TRANSFERTS INTER-PRODUITS	
-	-	-	-	-	- 539	AUTRES AJUSTEMENTS	
-	-	45 878	5 249	51 126	...	DISPONIBILITE	8
-	-	20	-	20	18 311	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	50	-	50	500	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
-	-	-	-	-	26 365	B) COKE ET GAZ MANUFACTURE	
-	-	-	-	-	-	C) PRODUITS RAFFINES	
-	-	45 808	5 249	51 056	73 907	DISPONIBILITE NETTE	13
-	-	1 358	-	1 358	7 093	AUTOCONSUMMATION	14
-	-	5 540	-	5 540	5 540	USAGE NON-ENERGETIQUE	15
-	-	38 772	-	38 772	59 057	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	
-	-	510	-	510	7 060	TOTAL MINIER	
-	-	X	-	X	X	PATES ET PAPIER	
-	-	X	-	X	X	SIDERURGIE	
-	-	X	-	X	X	FORTE ET AFFINAGE	
-	-	X	-	X	X	FABRICANTS DE CIMENT	
-	-	X	-	X	X	RAFFINAGE PETROLIER	
-	-	3	-	3	172	PRODUITS CHIMIQUES	
-	-	303	-	303	2 877	MANUFACTURIER - AUTRES	
-	-	794	-	794	5 401	TOTAL MANUFACTURIER	
-	-	17	-	17	17	FORESTIER	
-	-	1 452	-	1 452	1 452	CONSTRUCTION	
-	-	2 772	-	2 772	13 930	TOTAL INDUSTRIEL	29
-	-	1 696	-	1 696	1 696	TRANSP. - SOCIETES FERROVIERES	
-	-	529	-	529	529	- LIGNES AERIENNES CANADIENNES	
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	
-	-	-	-	-	-	- MARITIMES	
-	-	17	-	17	419	- PIPELINES	
-	-	5 846	-	5 846	5 879	- TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	12 884	-	12 884	12 884	- VENTES AU DETAIL (POMPES)	
-	-	13 271	-	13 271	14 328	AGRICULTURE	
-	-	677	-	677	5 079	DOMESTIQUE	
-	-	743	-	743	972	ADMINISTRATION PUBLIQUE	
-	-	338	-	338	3 341	COMMERCES ET AUTRES INSTITUTIONS	
-	-	- 563	-	- 563	2 213	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1979 QUARTER 3

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	3 567.5	6 911.4	1 063.2	93.7	1 888.7	
2	EXPORTS	25.9	91.2	-	814.3	-	
3	IMPORTS	-	112.0	-	-	-	
4	INTER-REGIONAL TRANSFERS	- 167.0	-5 272.7	1 869.3	833.5	347.3	
5	STOCK VARIATION (CHANGE AND ADJ.)	- 231.5	52.3	263.1	24.3	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-6.4	-	
7	OTHER ADJUSTMENTS	28.9	-	-	-	-	
8	AVAILABILITY	3 635.1	1 607.2	2 669.4	82.2	2 236.0	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	3 552.2	-	139.8	-	-	
10	- BY INDUSTRY	-	-	37.8	-	-	
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
12	C) REFINED PRODUCTS	-	1 647.9	-	-	-	
13	NET SUPPLY	82.9	-40.7	2 491.9	82.2	2 236.0	...
14	PRODUCER CONSUMPTION	0.9	-	459.0	16.0	898.5	
15	NON-ENERGY USE	-	-	-	-	-	
16	ENERGY USE - FINAL DEMAND	82.0	-	1 836.5	130.3	6 149.4	...
17	IRON MINES	-	-	-	-	-	
18	TOTAL MINING	3.7	-	468.8	-	1 309.0	
19	PULP AND PAPER	X	-	X	X	X	
20	IRON AND STEEL	X	-	X	X	X	
21	SMELTING AND REFINING	X	-	X	X	X	
22	CEMENT	X	-	X	X	X	
23	PETROLEUM REFINING	X	-	X	X	X	
24	CHEMICALS	-	-	8.2	-	75.4	
25	OTHER MANUFACTURING	75.2	-	169.9	10.2	280.8	
26	TOTAL MANUFACTURING	75.2	-	278.5	10.2	885.2	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	79.0	-	747.3	10.2	2 194.2	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	-	-	364.3	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	2.8	0.5	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	13.0	9.6	802.6	
38	RESIDENTIAL	3.0	-	670.1	93.8	1 436.4	
39	PUBLIC ADMINISTRATION	-	-	23.2	1.6	134.1	
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	382.8	12.4	1 211.4	
41	STATISTICAL DIFFERENCE	-	-40.7	196.4	-12.4	4.2	...

  

		TERAJOULES					
1	PRODUCTION	54 744	266 172	39 583	2 547	6 796	369 841
2	EXPORTS	398	3 513	-	22 131	-	26 042
3	IMPORTS	-	4 312	-	-	-	4 312
4	INTER-REGIONAL TRANSFERS	-2 230	- 203 062	69 591	22 653	1 249	111 799
5	STOCK VARIATION (CHANGE AND ADJ.)	-4 110	2 013	9 794	660	-	8 357
6	INTER-PRODUCT TRANSFERS	-	-	-	- 175	-	175
7	OTHER ADJUSTMENTS	657	-	-	-	-	657
8	AVAILABILITY	56 883	61 896	99 380	2 234	8 045	228 438
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	55 611	-	5 204	-	-	60 815
10	- BY INDUSTRY	-	-	1 406	-	-	1 406
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	63 465	-	-	-	63 465
13	NET SUPPLY	1 272	-1 569	92 769	2 234	8 045	102 752
14	PRODUCER CONSUMPTION	14	-	17 087	435	3 233	20 769
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	1 258	-	68 372	3 542	22 126	95 297
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	57	-	17 452	-	4 710	22 219
19	PULP AND PAPER	X	-	X	X	X	X
20	IRON AND STEEL	X	-	X	X	X	X
21	SMELTING AND REFINING	X	-	X	X	X	X
22	CEMENT	X	-	X	X	X	X
23	PETROLEUM REFINING	X	-	X	X	X	X
24	CHEMICALS	-	-	307	-	271	578
25	OTHER MANUFACTURING	1 154	-	6 325	276	1 010	8 766
26	TOTAL MANUFACTURING	1 154	-	10 370	276	3 185	14 985
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	1 212	-	27 821	276	7 895	37 204
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	1 311	1 311
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	76	2	78
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	484	260	2 888	3 631
38	RESIDENTIAL	46	-	24 949	2 550	5 168	32 713
39	PUBLIC ADMINISTRATION	-	-	865	43	483	1 391
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	14 253	337	4 380	18 970
41	STATISTICAL DIFFERENCE	-	-1 569	7 310	- 336	15	5 421

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGAJITRES	MEGAJITRES	GWH	...	...	- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-	-	1 666.1	4 816.1	...	...	PRODUCTION	1
-	-	0.6	-	...	...	EXPORTATIONS	2
-	-	1 618.4	-	...	...	IMPORTATIONS	3
-	-	95.3	-	...	...	TRANSFERTS INTER-REGIONS	4
-	-	-	-	...	...	VARIATION DES STOCKS	5
-	-	-	-	...	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	...	...	AUTRES AJUSTEMENTS	7
-	-	3 189.8	4 816.1	...	...	DISPONIBILITE	8
-	-	2.4	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	3.9	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	...	...	- PAR INDUSTRIES	10
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	11
-	-	3 183.6	4 816.1	...	...	C) PRODUITS RAFFINES	12
-	-	90.8	-	...	...	DISPONIBILITE NETTE	13
-	-	237.3	-	...	...	AUTOCONSOMMATION	14
-	-	2 786.6	-	...	...	USAGE NON-ENERGETIQUE	15
-	-	-	-	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	32.9	-	...	...	MINES DE FER	17
-	-	x	-	...	...	TOTAL MINIER	18
-	-	x	-	...	...	PATES ET PAPIER	19
-	-	x	-	...	...	SIDERURGIE	20
-	-	x	-	...	...	FONTE ET AFFINAGE	21
-	-	x	-	...	...	FABRICANTS DE CIMENT	22
-	-	4.6	-	...	...	RAFFINAGE PETROLIER	23
-	-	21.9	-	...	...	PRODUITS CHIMIQUES	24
-	-	63.8	-	...	...	MANUFACTURIER - AUTRES	25
-	-	1.7	-	...	...	TOTAL MANUFACTURIER	26
-	-	70.0	-	...	...	FORESTIER	27
-	-	168.4	-	...	...	CONSTRUCTION	28
-	-	124.6	-	...	...	TOTAL INDUSTRIEL	29
-	-	38.7	-	...	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	...	...	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	...	...	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	...	...	- MARITIMES	33
-	-	-	-	...	...	- PIPELINES	34
-	-	1.7	-	...	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	436.6	-	...	...	- VENTES AU DETAIL (POMPES)	36
-	-	941.9	-	...	...	AGRICULTURE	37
-	-	768.8	-	...	...	DOMESTIQUE	38
-	-	211.3	-	...	...	ADMINISTRATION PUBLIQUE	39
-	-	65.0	-	...	...	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	37.2	-	...	...	DIFFERENCE STATISTIQUE	41
-	-	17.1	-	...	...		
TERAJOULES							
-	-	61 823	17 338	79 161	...	PRODUCTION	1
-	-	-	-	-	26 042	EXPORTATIONS	2
-	-	23	-	23	4 335	IMPORTATIONS	3
-	-	58 933	-	58 933	-52 865	TRANSFERTS INTER-REGIONS	4
-	-	3 719	-	3 719	12 076	VARIATION DES STOCKS	5
-	-	199	-	199	25	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	657	AUTRES AJUSTEMENTS	7
-	-	117 260	17 338	134 598	...	DISPONIBILITE	8
-	-	9.4	-	9.4	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	161	-	161	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	117 006	17 338	134 344	237 096	DISPONIBILITE NETTE	13
-	-	10 173	-	10 173	...	AUTOCONSOMMATION	14
-	-	101 230	-	101 230	196 527	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	...	MINES DE FER	17
-	-	-	-	-	...	TOTAL MINIER	18
-	-	-	-	-	...	PATES ET PAPIER	19
-	-	-	-	-	...	SIDERURGIE	20
-	-	-	-	-	...	FONTE ET AFFINAGE	21
-	-	-	-	-	...	FABRICANTS DE CIMENT	22
-	-	-	-	-	...	RAFFINAGE PETROLIER	23
-	-	-	-	-	...	PRODUITS CHIMIQUES	24
-	-	-	-	-	...	MANUFACTURIER - AUTRES	25
-	-	-	-	-	...	TOTAL MANUFACTURIER	26
-	-	-	-	-	...	FORESTIER	27
-	-	-	-	-	...	CONSTRUCTION	28
-	-	6 626	-	6 626	43 830	TOTAL INDUSTRIEL	29
-	-	-	-	-	...	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	...	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	...	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	...	- MARITIMES	33
-	-	-	-	-	...	- PIPELINES	34
-	-	-	-	-	...	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	...	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	...	AGRICULTURE	37
-	-	-	-	-	...	DOMESTIQUE	38
-	-	-	-	-	...	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	...	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	482	-	482	5 962	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	28.3	26.4	288.0	108.8	78.6	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	329.6	0.5	223.1	9.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.1	-	-15.5	33.8	25.0	6.7
6	INTER-PRODUCT TRANSFERS	-2.3	-	3.2	-60.9	73.4	15.1
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	27.1	26.4	636.3	14.7	350.1	17.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.5	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	NET SUPPLY	27.1	26.4	636.3	14.7	349.6	17.9
14	PRODUCER CONSUMPTION	1.4	26.4	-	-	0.3	-
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	637.3	11.3	360.1	17.6
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	0.3	8.1	2.2
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	0.1	-
25	OTHER MANUFACTURING	-	-	-	0.1	5.9	1.8
26	TOTAL MANUFACTURING	-	-	-	0.1	7.5	1.8
27	FORESTRY	-	-	-	-	0.4	-
28	CONSTRUCTION	-	-	-	0.1	34.9	2.5
29	TOTAL INDUSTRIAL	-	-	-	0.5	51.0	6.5
30	TRANSPORT - RAILWAYS	-	-	-	-	43.9	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	0.4	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	57.8	-	99.4	-
36	- RETAIL PUMP SALES	-	-	360.6	-	10.0	-
37	AGRICULTURE	-	-	218.9	-	147.0	-
38	RESIDENTIAL	-	-	-	9.5	-	8.2
39	PUBLIC ADMINISTRATION	-	-	-	0.5	8.5	0.9
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	0.8	-	2.0
41	STATISTICAL DIFFERENCE	-	-	-1.0	3.4	-10.8	0.3
		TERAJOULES					
1	PRODUCTION	770	1 102	9 979	4 099	3 041	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	11 422	18	8 630	365
5	STOCK VARIATION (CHANGE AND ADJ.)	-30	-	- 537	1 272	968	259
6	INTER-PRODUCT TRANSFERS	-62	-	113	-2 293	2 839	586
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	738	1 102	22 051	552	13 541	692
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	20	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	NET SUPPLY	738	1 102	22 051	552	13 521	692
14	PRODUCER CONSUMPTION	37	1 102	1	-	11	-
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	22 085	426	13 926	681
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	11	312	85
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	3	-
25	OTHER MANUFACTURING	-	-	-	4	230	69
26	TOTAL MANUFACTURING	-	-	-	4	291	69
27	FORESTRY	-	-	-	-	17	-
28	CONSTRUCTION	-	-	-	4	1 351	97
29	TOTAL INDUSTRIAL	-	-	-	19	1 971	251
30	TRANSPORT - RAILWAYS	-	-	-	-	1 696	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	17	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	2 002	-	3 844	-
36	- RETAIL PUMP SALES	-	-	12 498	-	385	-
37	AGRICULTURE	-	-	7 585	-	5 686	-
38	RESIDENTIAL	-	-	-	359	-	318
39	PUBLIC ADMINISTRATION	-	-	-	18	327	36
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	29	-	76
41	STATISTICAL DIFFERENCE	-	-	-35	126	- 416	11



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
4.3	1.4			159.5	161.2	PRODUCTION	
						EXPORTATIONS	
		6.2	29.4	1.2	36.8	IMPORTATIONS	
		0.6	1.3	26.6	28.5	TRANSFERTS INTER-REGIONS	
			0.1	28.7	28.8	VARIATION DES STOCKS	
7.4	2.4	5.8	25.9	129.3	1 243.4	TRANSFERTS INTER-PRODUITS	
						AUTRES MATIERES UTILISEES	
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
6.2	2.4	5.8	25.9	129.3	1 241.6	DISPONIBILITE NETTE	13
4.8				0.2	33.1	AUTOCONSOMMATION	14
				124.4	124.6	USAGE NON-ENERGETIQUE	15
12.7		5.8	25.9	-	1 070.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
					13.0	TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FONTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
10.3					19.7	TOTAL MANUFACTURIER	26
					0.4	FORESTIER	27
					37.5	CONSTRUCTION	28
12.7					70.7	TOTAL INDUSTRIEL	29
		1.3	13.5		43.9	TRANSP. - SOCIETES FERROVIERES	30
					14.8	- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
					0.4	- TRANSPORT COMMERCIAL ET EN COMMUN	35
					157.2	- VENTES AU DETAIL (POMPES)	36
					370.6	AGRICULTURE	37
					365.9	DOMESTIQUE	38
		0.3	9.8		17.8	ADMINISTRATION PUBLIQUE	39
		4.1	2.6		20.6	COMMERCES ET AUTRES INSTITUTIONS	40
-11.3	0.2	--	--	4.7	-14.4	DIFFERENCE STATISTIQUE	41
TERAJOULES							
181	104			6 455	25 730	PRODUCTION	
						EXPORTATIONS	
50		212	1 022	580	21 137	IMPORTATIONS	
73	1	18	89	935	1 032	TRANSFERTS INTER-REGIONS	
6			3	1 144	42	VARIATION DES STOCKS	
310	103	193	929	5 666	45 878	TRANSFERTS INTER-PRODUITS	
						AUTRES MATIERES UTILISEES	
						DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
50					20	DISPONIBILITE NETTE	13
260	103	193	929	5 666	45 808	AUTOCONSOMMATION	14
200				8	1 356	USAGE NON-ENERGETIQUE	15
	94			5 447	5 540	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
531		193	930	-	38 772	MINES DE FER	17
						TOTAL MINIER	18
102					510	PATES ET PAPIER	19
X						SIDERURGIE	20
X						FONTE ET AFFINAGE	21
X						FABRICANTS DE CIMENT	22
X						RAFFINAGE PETROLIER	23
X						PRODUITS CHIMIQUES	24
-						MANUFACTURIER - AUTRES	25
4.24					303	TOTAL MANUFACTURIER	26
					794	FORESTIER	27
					1.7	CONSTRUCTION	28
531					1 450	TOTAL INDUSTRIEL	29
					2 772	TRANSP. - SOCIETES FERROVIERES	30
		45	483		1 696	- LIGNES AERIENNES CANADIENNES	31
					529	- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
		10	35		14	ADMINISTRATION PUBLIQUE	39
		158	94		15	COMMERCES ET AUTRES INSTITUTIONS	40
- 470	9	--	--	212	- 563	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1979 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERES
- YEAR TO DATE - QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	71.4	68.9	687.3	305.2	160.7	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	897.7	-10.2	617.0	14.0
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.2	-	11.6	23.8	42.1	7.7
6	INTER-PRODUCT TRANSFERS	-19.5	2.2	20.8	- 147.8	101.3	130.2
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	53.1	71.2	1 594.3	123.4	836.9	151.9
TRANSFORMED TO OTHER FUELS:		-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2.4	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	NET SUPPLY	53.1	71.2	1 594.3	123.4	834.5	151.9
14	PRODUCER CONSUMPTION	1.4	71.2	-	-	0.8	-
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	1 564.7	112.6	840.4	148.2
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	0.9	24.9	3.6
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	4.6	-
25	OTHER MANUFACTURING	-	-	-	0.4	18.2	3.3
26	TOTAL MANUFACTURING	-	-	-	0.4	26.3	3.3
27	FORESTRY	-	-	-	-	1.7	-
28	CONSTRUCTION	-	-	-	1.1	61.8	7.0
29	TOTAL INDUSTRIAL	-	-	-	2.4	114.8	13.9
30	TRANSPORT - RAILWAYS	-	-	-	-	124.6	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	1.7	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	190.1	-	248.8	-
36	- RETAIL PUMP SALES	-	-	905.4	-	26.5	-
37	AGRICULTURE	-	-	469.2	-	299.6	-
38	RESIDENTIAL	-	-	-	99.7	-	111.6
39	PUBLIC ADMINISTRATION	-	-	-	5.0	24.4	7.5
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	5.5	-	15.2
41	STATISTICAL DIFFERENCE	-	-	29.5	10.8	-6.8	3.6
		TERAJOULES					
1	PRODUCTION	1 941	2 877	23 820	11 499	6 215	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	31 112	- 385	23 862	541
5	STOCK VARIATION (CHANGE AND ADJ.)	-33	-	401	895	1 627	297
6	INTER-PRODUCT TRANSFERS	- 530	93	720	-5 569	3 917	5 035
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	1 444	2 970	55 250	4 650	32 367	5 873
TRANSFORMED TO OTHER FUELS:		-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	93	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	NET SUPPLY	1 444	2 970	55 250	4 650	32 274	5 873
14	PRODUCER CONSUMPTION	37	2 970	1	-	33	-
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	54 225	4 242	32 502	5 732
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	35	964	139
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	176	-
25	OTHER MANUFACTURING	-	-	-	14	703	126
26	TOTAL MANUFACTURING	-	-	-	14	1 017	126
27	FORESTRY	-	-	-	-	67	-
28	CONSTRUCTION	-	-	-	41	2 391	272
29	TOTAL INDUSTRIAL	-	-	-	90	4 440	537
30	TRANSPORT - RAILWAYS	-	-	-	-	4 819	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	66	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	6 588	-	9 623	-
36	- RETAIL PUMP SALES	-	-	31 377	-	1 026	-
37	AGRICULTURE	-	-	16 260	-	11 586	-
38	RESIDENTIAL	-	-	-	3 756	-	4 417
39	PUBLIC ADMINISTRATION	-	-	-	188	943	290
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	207	-	586
41	STATISTICAL DIFFERENCE	-	-	1 024	408	- 261	141

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
	6.1	-	-	350.4	1 666.1	PRODUCTION	1
	-	-	-	-	-	EXPORTATIONS	2
	-	-	-	0.6	0.6	IMPORTATIONS	3
	-	12.8	73.5	-0.2	1 618.4	TRANSFERTS INTER-REGIONS	4
	-0.2	0.2	2.0	28.9	95.3	VARIATION DES STOCKS	5
	-	-0.1	-0.7	-86.6	-	TRANSFERTS INTER-PRODUITS	6
	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
34.1	6.3	12.5	70.9	235.3	3 189.8	DISPONIBILITE	8
	-	-	-	-	2.4	TRANSFORME EN AUTRES COMBUSTIBLES	
	-	-	-	-	3.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	
30.3	6.3	12.5	70.9	235.3	3 183.6	- PAR INDUSTRIES	
	-	-	-	0.6	90.8	DISPONIBILITE NETTE	13
	5.9	-	-	231.4	237.3	AUTOCONSUMMATION	14
38.2	-	12.5	70.1	-	2 786.6	USAGE NON-ENERGETIQUE	15
	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
	-	-	-	-	32.9	MINES DE FER	17
	-	-	-	-	X	TOTAL MINIER	18
	-	-	-	-	X	PATES ET PAPIER	19
	-	-	-	-	X	SIDERURGIE	20
	-	-	-	-	X	FONTE ET AFFINAGE	21
	-	-	-	-	X	FABRICANTS DE CIMENT	22
	-	-	-	-	X	RAFFINAGE PETROLIER	23
	-	-	-	-	4.6	PRODUITS CHIMIQUES	24
0.1	-	-	-	-	21.9	MANUFACTURIER - AUTRES	25
13.5	-	-	-	-	63.8	TOTAL MANUFACTURIER	26
	-	-	-	-	1.7	FORESTIER	27
37.4	-	-	-	-	70.0	CONSTRUCTION	28
	-	-	-	-	168.4	TOTAL INDUSTRIEL	29
	-	2.9	35.8	-	124.6	TRANSP. - SOCIETES FERROVIERES	
	-	-	-	-	38.7	- LIGNES AERIENNES CANADIENNES	
	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	
	-	-	-	-	-	- MARITIMES	
	-	-	-	-	1.7	- PIPELINES	
	-	-	-	-	438.9	- TRANSPORT COMMERCIAL ET EN COMMUN	
	-	-	-	-	931.9	- VENTES AU DETAIL (POMPES)	
	-	-	-	-	768.8	AGRICULTURE	
	-	-	-	-	211.3	DOMESTIQUE	
	-	0.5	27.6	-	65.0	ADMINISTRATION PUBLIQUE	
	-	9.0	6.7	-	37.2	COMMERCES ET AUTRES INSTITUTIONS	
-24.6	0.4	-	0.8	3.3	17.1	DIFFERENCE STATISTIQUE	41
TERAGRAMMES							
	2.1	-	-	14 548	117 260	PRODUCTION	1
	-	-	-	-	-	EXPORTATIONS	2
	-	-	-	-	-	IMPORTATIONS	3
	-	40.9	1 643	14.6	117 260	TRANSFERTS INTER-REGIONS	4
	-	-	-	1 774	-	VARIATION DES STOCKS	5
	-	-	-	1 434	14.6	TRANSFERTS INTER-PRODUITS	6
	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
1 425	266	418	2 547	10 050	117 260	DISPONIBILITE	8
	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
	-	-	-	-	-	- PAR INDUSTRIES	10
1 264	266	418	2 547	10 050	117 006	DISPONIBILITE NETTE	14
	-	-	-	-	-	AUTOCONSUMMATION	15
	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
1 592	-	418	2 518	-	101 229	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	-	-	-	-	-	MINES DE FER	18
	-	-	-	-	1 280	TOTAL MINIER	19
	-	-	-	-	X	PATES ET PAPIER	20
	-	-	-	-	X	SIDERURGIE	21
	-	-	-	-	X	FONTE ET AFFINAGE	22
	-	-	-	-	X	FABRICANTS DE CIMENT	23
	-	-	-	-	X	RAFFINAGE PETROLIER	24
	-	-	-	-	176	PRODUITS CHIMIQUES	25
	-	-	-	-	846	MANUFACTURIER - AUTRES	26
4.5	-	-	-	-	2 572	TOTAL MANUFACTURIER	27
	-	-	-	-	67	FORESTIER	28
2	-	-	-	-	11.6	CONSTRUCTION	29
1 560	-	-	-	-	6 626	TOTAL INDUSTRIEL	30
	-	-	-	-	1 218	TRANSP. - SOCIETES FERROVIERES	
	-	-	-	-	-	- LIGNES AERIENNES CANADIENNES	
	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	
	-	-	-	-	-	- MARITIMES	
	-	-	-	-	-	- PIPELINES	
	-	-	-	-	-	- TRANSPORT COMMERCIAL ET EN COMMUN	
	-	-	-	-	-	- VENTES AU DETAIL (POMPES)	
	-	-	-	-	-	AGRICULTURE	
	-	-	-	-	-	DOMESTIQUE	
	-	-	-	-	-	ADMINISTRATION PUBLIQUE	
	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	
-1 027	16	1	29	152	482	DIFFERENCE STATISTIQUE	41

## SASKATCHEWAN - 1979 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	—	—	61.0	—	94.0	155.0
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	—	—	—	—	—
4	INTER-REGIONAL TRANSFERS	—	1.7	24.1	12.5	-55.2	-17.0
5	STOCK VARIATION (CHANGE AND ADJ.)	—	0.1	-29.3	-0.3	9.5	-20.0
6	INTER-PRODUCT TRANSFERS	—	—	—	—	-28.7	-28.7
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	—	1.5	114.4	12.9	0.6	129.3
14	PRODUCER CONSUMPTION	—	—	—	0.2	—	0.2
15	NON-ENERGY USE	—	1.4	109.4	13.3	0.2	124.4
28	CONSTRUCTION	—	—	97.3	0.8	—	98.0
29	TOTAL INDUSTRIAL	—	—	108.3	2.9	—	111.1
30	TRANSPORTATION	—	—	—	2.4	—	2.4
40	OTHER	—	1.4	1.2	8.0	0.2	10.8
41	STATISTICAL DIFFERENCE	—	0.1	4.9	-0.7	0.4	4.7

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	-	-	1 046 066	-	-	1 046 066
2	EXPORTS	-	-	213	-	-	213
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	152	30 552	-41 094	-	-	-10 390
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-60 008	22 691	-	-	-37 317
7	OTHER ADJUSTMENTS	- 152	-14 572	-16 066	-	-	-30 789
8	AVAILABILITY	-	75 988	966 002	-	-	1 041 990
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	75 988	951 073	-	-	1 027 061
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	NET SUPPLY	-	---	14 929	-	-	14 929
14	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	---	14 929	-	-	14 929
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	X	-	-	X
20	IRON AND STEEL	-	-	X	-	-	X
21	SMELTING AND REFINING	-	-	X	-	-	X
22	CEMENT	-	-	X	-	-	X
24	CHEMICALS	-	-	-	-	-	-
25	OTHER MANUFACTURING	-	-	14 910	-	-	14 910
26	TOTAL MANUFACTURING	-	-	14 910	-	-	14 910
38	RESIDENTIAL	-	-	19	-	-	19
39	PUBLIC ADMINISTRATION	-	-	-	-	-	-
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED: BY UTILITIES	1 221	149	1	-	-	-
2	BY INDUSTRY	-	71	-	-	6	-
3	TOTAL	1 221	220	1	-	6	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED: BY UTILITIES	4 198	350	4	-	-	-
5	BY INDUSTRY	-	224	-	-	19	-
6	TOTAL	4 198	574	4	-	19	-





TABLE 1A. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1979 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
- QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	3 423.3	19 878.8	13 872.6	2 082.1	351.7	
2	EXPORTS	939.8	762.8	177.7	99.9		
3	IMPORTS	-	-	0.0	-	0.4	
4	INTER-REGIONAL TRANSFERS	- 448.2	-15 175.0	-10 873.4	-1 625.4	-81.4	
5	STOCK VARIATION (CHANGE AND ADJ.)	- 131.8	- 228.4	179.3	112.7	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	
7	OTHER ADJUSTMENTS	44.5	-	11.3	-	-	
8	AVAILABILITY	2 211.7	4 169.4	2 653.6	244.1	270.8	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	2 207.6	-	300.6	-	-	
10	- BY INDUSTRY	-	-	43.1	-	-	
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
12	C) REFINED PRODUCTS	-	4 176.7	-	179.4	-	
13	NET SUPPLY	4.1	-7.3	2 309.9	64.7	270.8	...
14	PRODUCER CONSUMPTION	-	-	75.7	1.6	422.7	
15	NON-ENERGY USE	-	-	491.0	27.4	-	
16	ENERGY USE - FINAL DEMAND	4.1	-	1 792.4	108.3	4 695.0	...
17	IRON MINES	-	-	-	-	-	
18	TOTAL MINING	-	-	104.5	-	964.5	
19	PULP AND PAPER	-	-	31.0	-	41.9	
20	IRON AND STEEL	-	-	X	X	X	
21	SMELTING AND REFINING	-	-	X	X	X	
22	CEMENT	-	-	X	X	X	
23	PETROLEUM REFINING	-	-	95.6	-	91.2	
24	CHEMICALS	-	-	248.8	-	389.7	
25	OTHER MANUFACTURING	-	-	438.3	37.8	237.2	
26	TOTAL MANUFACTURING	-	-	930.6	37.8	913.4	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	-	-	1 035.1	37.8	1 877.8	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	21.8	-	141.0	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	10.1	1.8	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	44.4	9.8	237.0	
38	RESIDENTIAL	4.1	-	260.8	34.9	857.5	
39	PUBLIC ADMINISTRATION	-	-	3.3	0.1	64.2	
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	427.0	15.6	1 515.7	
41	STATISTICAL DIFFERENCE	-	-7.3	-49.2	22.4	1.1	...
		TERAJOULES					
1	PRODUCTION	78 868	765 572	516 463	56 585	1 266	1 418 751
2	EXPORTS	27 532	29 375	6 615	2 716		66 238
3	IMPORTS	-	-	2	-	2	3
4	INTER-REGIONAL TRANSFERS	-12 821	- 584 421	- 404 804	-44 173	- 293	-1 046 512
5	STOCK VARIATION (CHANGE AND ADJ.)	-4 921	-8 797	6 674	3 063		3 982
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	
7	OTHER ADJUSTMENTS	582	-	419	-	-	1 001
8	AVAILABILITY	44 017	160 574	98 791	6 633	974	310 989
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	43 936	-	11 190	-	-	55 126
10	- BY INDUSTRY	-	-	1 605	-	-	1 605
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	160 854	-	4 875	-	165 730
13	NET SUPPLY	81	- 280	85 996	1 758	974	88 528
14	PRODUCER CONSUMPTION	-	-	2 819	45	1 521	4 385
15	NON ENERGY USE	-	-	18 279	746	-	19 025
16	ENERGY USE - FINAL DEMAND	81	-	66 730	2 943	16 893	86 646
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	3 890	-	3 470	7 360
19	PULP AND PAPER	-	-	1 155	-	151	1 306
20	IRON AND STEEL	-	-	X	X	X	X
21	SMELTING AND REFINING	-	-	X	X	X	X
22	CEMENT	-	-	X	X	X	X
23	PETROLEUM REFINING	-	-	3 558	-	328	3 886
24	CHEMICALS	-	-	9 261	-	1 402	10 663
25	OTHER MANUFACTURING	-	-	16 316	1 027	853	18 196
26	TOTAL MANUFACTURING	-	-	34 646	1 027	3 286	38 958
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	-	-	38 535	1 027	6 756	46 318
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	812	-	507	1 319
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	274	6	280
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	1 655	267	853	2 774
38	RESIDENTIAL	81	-	9 708	949	3 085	13 823
39	PUBLIC ADMINISTRATION	-	-	122	3	231	357
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	15 897	423	5 454	21 774
41	STATISTICAL DIFFERENCE	-	- 280	-1 832	610	4	-1 499

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1979 TRIMESTRE 3

COKE	COKE, OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	...	...	...	- TRIMESTRE 3 -	
		4 445.6	4 848.1			PRODUCTION	1
		87.1				EXPORTATIONS	2
		0.3				IMPORTATIONS	3
		-1 653.6				TRANSFERTS INTER-REGIONS	4
		- 288.9				VARIATION DES STOCKS	5
		0.9				TRANSFERTS INTER-PRODUITS	6
		4.8				AUTRES AJUSTEMENTS	7
0.8	-	2 999.9	4 848.1			DISPONIBILITE	8
		0.4				TRANSFORME EN AUTRES COMBUSTIBLES	
		0.4				A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
0.8	-	2 998.9	4 848.1			DISPONIBILITE NETTE	13
		138.5				AUTOCONSUMMATION	14
		406.9				USAGE NON-ENERGETIQUE	15
0.8	-	2 290.2				USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		84.8				MINES DE FER	17
		0.5				TOTAL MINIER	18
		X				PATES ET PAPIER	19
		X				SIDERURGIE	20
		X				FORTE ET AFFINAGE	21
		X				FABRICANTS DE CIMENT	22
		X				RAFFINAGE PETROLIER	23
		X				PRODUITS CHIMIQUES	24
		X				MANUFACTURIER - AUTRES	25
0.8	-	2.2				TOTAL MANUFACTURIER	26
0.8	-	11.2				FORESTIER	27
0.8	-	17.8				CONSTRUCTION	28
0.8	-	4.5				TOTAL INDUSTRIEL	29
0.8	-	84.3				TRANSP - SOCIETES FERROVIERES	30
		190.4				- LIGNES AERIENNES CANADIENNES	31
		144.5				- LIGNES AERIENNES ETRANGERES	32
		188.8				- MARITIMES	33
		16.3				- PIPELINES	34
		1.9				- TRANSPORT COMMERCIAL ET EN COMMUN	35
		335.0				- VENTES AU DETAIL (POMPES)	36
		975.1				AGRICULTURE	37
		391.8				DOMESTIQUE	38
		10.2				ADMINISTRATION PUBLIQUE	39
		58.9				COMMERCES ET AUTRES INSTITUTIONS	40
		26.3				DIFFERENCE STATISTIQUE	41
-	-	24.3					
TERAJOULES							
		164 048	17 453	181 991		PRODUCTION	1
		5 634		5 634	69 271	EXPORTATIONS	2
		14		41	4	IMPORTATIONS	3
		61 728		61 728	1 167 734	TRANSFERTS INTER-REGIONS	4
		11 470		11 464	19 446	VARIATION DES STOCKS	5
		15		15	14	TRANSFERTS INTER-PRODUITS	6
		185		185	1 164	AUTRES AJUSTEMENTS	7
22	-	111 357	17 453	128 831		DISPONIBILITE	8
		21		21	52 142	TRANSFORME EN AUTRES COMBUSTIBLES	
		15		15	1 601	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
					164 735	B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
22	-	111 320	17 453	128 794	217 322	DISPONIBILITE NETTE	13
		5 606		5 606	2 991	AUTOCONSUMMATION	14
		19 810		19 810	5 735	USAGE NON-ENERGETIQUE	15
22	-	82 594		82 616	169 262	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		5 238		5 238	10 000	MINES DE FER	17
		31		31	1 377	TOTAL MINIER	18
		X		X	X	PATES ET PAPIER	19
		X		X	X	SIDERURGIE	20
		X		X	X	FORTE ET AFFINAGE	21
		X		X	X	FABRICANTS DE CIMENT	22
		X		X	X	RAFFINAGE PETROLIER	23
		X		X	X	PRODUITS CHIMIQUES	24
		X		X	X	MANUFACTURIER - AUTRES	25
		4.4		4.4	19 446	TOTAL MANUFACTURIER	26
		19.1		19.1	52 142	FORESTIER	27
		17.4		17.4	1 601	CONSTRUCTION	28
22	-	3 613		3 613	53 703	TOTAL INDUSTRIEL	29
		7 363		7 385	5 000	TRANSP - SOCIETES FERROVIERES	30
		5 000		5 000	5 000	- LIGNES AERIENNES CANADIENNES	31
		4 000		4 000	5 000	- LIGNES AERIENNES ETRANGERES	32
		1 000		1 000	1 000	- MARITIMES	33
		1 000		1 000	1 000	- PIPELINES	34
		1 000		1 000	1 000	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		1 000		1 000	1 000	- VENTES AU DETAIL (POMPES)	36
		1 000		1 000	1 000	AGRICULTURE	37
		1 000		1 000	1 000	DOMESTIQUE	38
		1 000		1 000	1 000	ADMINISTRATION PUBLIQUE	39
		1 000		1 000	1 000	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	1 023		1 023	- 475	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1979 QUARTER 3

		COAL	CRUDE OIL	NATURAL GAS	GAS PLANT	HYDRO AND NUCLEAR	TOTAL PRIMARY
		CHARBON	PETROLE BRUT	GAZ NATUREL	GPL DES USINES DE GAZ	ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	10 965.4	60 023.2	46 987.2	6 691.9	1 171.6	
2	EXPORTS	2 752.4	2 736.4	616.2	319.7	-	
3	IMPORTS	-	-	1.6	-	1.4	
4	INTER-REGIONAL TRANSFERS	-1 263.5	-46 305.5	-35 675.2	-5 397.1	- 190.8	
5	STOCK VARIATION (CHANGE AND ADJ.)	396.0	- 318.8	421.3	45.8	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-7.1	-	
7	OTHER ADJUSTMENTS	140.4	-	35.3	-	-	
8	AVAILABILITY	6 693.9	11 300.1	10 311.4	922.3	982.2	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	6 595.2	-	1 029.5	-	-	
10	- BY INDUSTRY	-	-	124.9	-	-	
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
12	C) REFINED PRODUCTS	-	11 433.3	-	591.2	-	
13	NET SUPPLY	98.7	- 133.2	9 157.0	331.1	982.2	...
14	PRODUCER CONSUMPTION	0.1	-	267.0	51.3	1 090.2	
15	NON-ENERGY USE	-	-	1 340.5	75.4	-	
16	ENERGY USE - FINAL DEMAND	98.6	-	7 965.3	400.9	14 625.2	...
17	IRON MINES	-	-	-	-	-	
18	TOTAL MINING	-	-	441.7	-	2 891.6	
19	PULP AND PAPER	-	-	106.7	-	138.3	
20	IRON AND STEEL	-	-	X	X	X	
21	SMELTING AND REFINING	-	-	X	X	X	
22	CEMENT	-	-	X	X	X	
23	PETROLEUM REFINING	-	-	297.6	-	272.1	
24	CHEMICALS	-	-	697.6	-	1 102.9	
25	OTHER MANUFACTURING	-	-	1 401.3	81.6	688.2	
26	TOTAL MANUFACTURING	-	-	2 861.8	81.6	2 678.4	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	-	-	3 303.5	81.6	5 570.0	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	93.1	-	440.2	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	27.0	6.6	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	107.5	28.1	832.3	
38	RESIDENTIAL	98.6	-	1 988.4	191.2	3 030.4	
39	PUBLIC ADMINISTRATION	-	-	23.0	0.9	201.3	
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	2 449.8	71.9	4 544.3	
41	STATISTICAL DIFFERENCE	-	- 133.2	- 415.8	98.2	5.9	...
				TERAJOULES			
1	PRODUCTION	256 155	2 311 612	1 749 285	181 866	4 216	4 503 131
2	EXPORTS	80 631	105 382	22 940	8 688	-	217 641
3	IMPORTS	-	-	61	-	5	66
4	INTER-REGIONAL TRANSFERS	-36 201	-1 783 316	-1 328 153	- 146 677	686	3 295 033
5	STOCK VARIATION (CHANGE AND ADJ.)	8 669	-12 277	15 684	1 244	-	13 320
6	INTER-PRODUCT TRANSFERS	-	-	-	- 192	-	192
7	OTHER ADJUSTMENTS	2 685	-	1 315	-	-	4 001
8	AVAILABILITY	133 340	435 190	383 884	25 065	3 534	981 012
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	131 387	-	38 326	-	-	169 713
10	- BY INDUSTRY	-	-	4 651	-	-	4 651
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	440 320	-	16 066	-	456 386
13	NET SUPPLY	1 953	-5 130	340 907	8 999	3 534	350 262
14	PRODUCER CONSUMPTION	2	-	9 942	1 394	3 923	15 260
15	NON-ENERGY USE	-	-	49 905	2 048	-	51 953
16	ENERGY USE - FINAL DEMAND	1 951	-	296 540	10 894	52 621	362 006
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	16 444	-	10 404	26 848
19	PULP AND PAPER	-	-	3 972	-	498	4 469
20	IRON AND STEEL	-	-	X	X	X	X
21	SMELTING AND REFINING	-	-	X	X	X	X
22	CEMENT	-	-	X	X	X	X
23	PETROLEUM REFINING	-	-	11 081	-	979	12 060
24	CHEMICALS	-	-	25 971	-	3 968	29 939
25	OTHER MANUFACTURING	-	-	52 168	2 217	2 476	56 862
26	TOTAL MANUFACTURING	-	-	106 542	2 217	9 637	118 396
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	-	-	122 986	2 217	20 041	145 244
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	3 464	-	1 584	5 048
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	735	24	759
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	4 003	764	2 995	7 762
38	RESIDENTIAL	1 951	-	74 026	5 197	10 903	92 077
39	PUBLIC ADMINISTRATION	-	-	856	26	724	1 606
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	91 205	1 955	16 350	109 510
41	STATISTICAL DIFFERENCE	-	-5 130	-15 480	2 669	21	-17 921



TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS  GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS  PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY  ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES  TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY  TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH			- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
		12 301 0	14 739 1			PRODUCTION	1
		375 0				EXPORTATIONS	2
		4 451				IMPORTATIONS	3
		14 000				TRANSFERTS INTER-REGIONS	4
		11 000				VARIATION DES STOCKS	5
		11 000				TRANSFERTS INTER-PRODUITS	6
		11 000				AUTRES AJUSTEMENTS	7
2.7	-	7 638 3	14 739.1			DISPONIBILITE	8
		11 000				TRANSFORME EN AUTRES COMBUSTIBLES	
		11 000				A) ENERGIE ELECTRIQUE - PAR SERVICES	
		11 000				- PAR INDUSTRIES	
		11 000				B) COKE ET GAZ MANUFACTURE	
		11 000				C) PRODUITS RAFFINES	
2.7	-	7 634.4	14 739.1			DISPONIBILITE NETTE	13
		11 000				AUTOCONSUMMATION	14
		11 000				USAGE NON-ENERGETIQUE	15
2.7	-	6 155.5				USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		11 000				MINES DE FER	17
		11 000				TOTAL MINIER	18
		11 000				PATES ET PAPIER	19
		11 000				SIDERURGIE	20
		11 000				FORTE ET AFFINAGE	21
		11 000				FABRICANTS DE CIMENT	22
		11 000				RAFFINAGE PETROLIER	23
		11 000				PRODUITS CHIMIQUES	24
		11 000				MANUFACTURIER - AUTRES	25
		11 000				TOTAL MANUFACTURIER	26
		11 000				FORESTIER	27
		11 000				CONSTRUCTION	28
2.7	-	517.7				TOTAL INDUSTRIEL	29
		11 000				TRANSP - SOCIETES FERROVIERES	30
		11 000				- LIGNES AERIENNES CANADIENNES	31
		11 000				- LIGNES AERIENNES ETRANGERES	32
		11 000				- MARITIMES	33
		11 000				- PIPELINES	34
		11 000				- TRANSPORT COMMERCIAL ET EN COMMUN	35
		11 000				- VENTES AU DETAIL (POMPES)	36
		11 000				AGRICULTURE	37
		11 000				DOMESTIQUE	38
		11 000				ADMINISTRATION PUBLIQUE	39
		11 000				COMMERCES ET AUTRES INSTITUTIONS	40
-	-	13.1				DIFFERENCE STATISTIQUE	41
TERAJOULES							
		454 693	53 061	507 754		PRODUCTION	
		15 616		15 616	253 256	EXPORTATIONS	
		40		121	149	IMPORTATIONS	
		- 164 759		164 759	1 409 191	TRANSFERTS INTER-REGIONS	
		- 5 215		5 210	8 108	VARIATION DES STOCKS	
		210		210	17	TRANSFERTS INTER-PRODUITS	
		490		490	4 491	AUTRES AJUSTEMENTS	
79	-	280 273	53 061	333 413		DISPONIBILITE	8
		105		105	169 418	TRANSFORME EN AUTRES COMBUSTIBLES	
		48		48	4 700	A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
					428 386	B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
79	-	280 119	53 061	333 259	683 521	DISPONIBILITE NETTE	13
		15 994		15 994	51 265	AUTOCONSUMMATION	14
		31 000		31 000	85 000	USAGE NON-ENERGETIQUE	15
79	-	222 052		222 131	584 137	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		15 417		15 417	57 000	MINES DE FER	17
		76		76	4 548	TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
79	-	20 021		20 101	165 345	TOTAL INDUSTRIEL	29
		18 474		18 474	18 474	TRANSP - SOCIETES FERROVIERES	30
		10 144		10 144	10 144	- LIGNES AERIENNES CANADIENNES	31
		1 400		1 400	1 400	- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
-	-	413		413	-17 508	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - ALBERTA - 1979 QUARTER 3

		REFINERY LPG'S  GPL DES RAFFINERIES	STILL GAS  GAZ DE DISTILLATION	MOTOR GASOLINE  ESSENCE A MOTEUR	KEROSENE  MAZOUTS POUR POELES	DIESEL FUEL OIL  CARBURANT DIESEL	LIGHT FUEL OIL  MAZOUTS LEGERES
<b>- QUARTER 3 -</b>		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	107.1	93.8	1 954.0	10.5	1 226.7	4.7
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1.4	-	- 724.0	18.2	- 534.8	-16.5
5	STOCK VARIATION (CHANGE AND ADJ.)	0.7	-	- 120.1	2.5	52.3	8.7
6	INTER-PRODUCT TRANSFERS	-	-	1.8	27.5	54.7	34.0
7	OTHER PRODUCTS USED	-	-	1.1	-	-	-
8	<b>AVAILABILITY</b>	<b>107.8</b>	<b>93.8</b>	<b>1 353.1</b>	<b>17.3</b>	<b>689.5</b>	<b>13.5</b>
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.5	-
10	- BY INDUSTRY	-	-	-	-	0.1	-
13	<b>NET SUPPLY</b>	<b>107.8</b>	<b>93.8</b>	<b>1 353.1</b>	<b>17.3</b>	<b>688.8</b>	<b>13.5</b>
14	PRODUCER CONSUMPTION	12.7	93.8	0.2	0.1	0.9	-
15	NON-ENERGY USE	-	-	-	-	-	-
16	<b>ENERGY USE - FINAL DEMAND</b>	-	-	<b>1 347.3</b>	<b>8.9</b>	<b>697.9</b>	<b>21.2</b>
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	2.1	79.5	2.4
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	2.2	-
25	OTHER MANUFACTURING	-	-	-	0.1	8.0	3.1
26	TOTAL MANUFACTURING	-	-	-	0.1	14.1	3.1
27	FORESTRY	-	-	-	-	4.5	-
28	CONSTRUCTION	-	-	-	0.2	81.8	2.3
29	<b>TOTAL INDUSTRIAL</b>	-	-	-	<b>2.4</b>	<b>179.9</b>	<b>7.9</b>
30	TRANSPORT - RAILWAYS	-	-	-	-	143.5	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	1.9	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	159.6	-	175.4	-
36	- RETAIL PUMP SALES	-	-	956.4	-	16.7	-
37	AGRICULTURE	-	-	231.3	-	160.4	-
38	RESIDENTIAL	-	-	-	2.1	-	10.1
39	PUBLIC ADMINISTRATION	-	-	-	0.5	20.2	0.7
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	3.8	-	2.6
41	<b>STATISTICAL DIFFERENCE</b>	-	-	<b>5.5</b>	<b>8.4</b>	<b>-10.0</b>	<b>-7.7</b>
		TERAJOULES					
1	PRODUCTION	2 911	3 914	67 719	395	47 441	183
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	38	-	25 091	687	-20 682	639
5	STOCK VARIATION (CHANGE AND ADJ.)	18	-	-4 162	93	-2 024	336
6	INTER-PRODUCT TRANSFERS	-	-	64	1 038	-2 117	1 316
7	OTHER PRODUCTS USED	-	-	40	-	-	-
8	<b>AVAILABILITY</b>	<b>2 931</b>	<b>3 914</b>	<b>46 893</b>	<b>653</b>	<b>26 666</b>	<b>524</b>
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	21	1
10	- BY INDUSTRY	-	-	-	-	6	-
13	<b>NET SUPPLY</b>	<b>2 931</b>	<b>3 914</b>	<b>46 893</b>	<b>653</b>	<b>26 640</b>	<b>523</b>
14	PRODUCER CONSUMPTION	345	3 914	8	2	36	-
15	NON-ENERGY USE	-	-	-	-	-	-
16	<b>ENERGY USE - FINAL DEMAND</b>	-	-	<b>46 693</b>	<b>334</b>	<b>26 991</b>	<b>821</b>
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	79	3 075	93
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	86	-
25	OTHER MANUFACTURING	-	-	-	4	309	122
26	TOTAL MANUFACTURING	-	-	-	4	544	122
27	FORESTRY	-	-	-	-	1/4	-
28	CONSTRUCTION	-	-	-	7	3 165	89
29	<b>TOTAL INDUSTRIAL</b>	-	-	-	<b>90</b>	<b>6 957</b>	<b>304</b>
30	TRANSPORT - RAILWAYS	-	-	-	-	5 551	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	72	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	5 531	-	6 782	-
36	- RETAIL PUMP SALES	-	-	33 146	-	645	-
37	AGRICULTURE	-	-	8 016	-	6 205	-
38	RESIDENTIAL	-	-	-	81	-	390
39	PUBLIC ADMINISTRATION	-	-	-	19	7/9	7/
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	144	-	100
41	<b>STATISTICAL DIFFERENCE</b>	-	-	<b>192</b>	<b>317</b>	<b>- 387</b>	<b>- 299</b>

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1979 TRIMESTRE 3

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
58.1	50.7	324.8	402.3	4.44		PRODUCTION	1
-	-	-	0.3	-		EXPORTATIONS	2
-27.3	-46.0	-117.8	-94.0	-		IMPORTATIONS	3
2.0	-	3.3	-154.4	-		TRANSFERTS INTER-REGIONS	4
-	1.6	-7.9	-1.4	-		VARIATION DES STOCKS	5
-	0.1	-	3.6	-		TRANSFERTS INTER-PRODUITS	6
28.6	28.8	6.3	195.9	465.2	2 999.9	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
28.3	28.8	6.3	195.9	465.2	2 998.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	
1.7	28.9	-	-	0.2	138.5	- PAR INDUSTRIES	
-	-	-	-	450.9	450.9	DISPONIBILITE NETTE	13
10.3	-	10.3	194.2	-	2 290.2	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	FORESTIER	27
0.3	-	-	-	-	190.4	CONSTRUCTION	28
-	-	1.8	137.0	-	143.5	TOTAL INDUSTRIEL	29
-	-	-	18.3	-	161.8	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	161.8	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	161.8	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	161.8	- MARITIMES	33
-	-	-	-	-	161.8	- PIPELINES	34
-	-	-	-	-	161.8	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	161.8	- VENTES AU DETAIL (POMPE)	36
-	-	-	-	-	161.8	AGRICULTURE	37
-	-	-	-	-	161.8	DOMESTIQUE	38
-	-	-	-	-	161.8	ADMINISTRATION PUBLIQUE	39
16.3	-0.1	-4.0	1.7	14.2	24.3	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41
TERAJOULES							
2 463	1 699	11 670	17 263	164 535		PRODUCTION	1
-	-	-	14	5 534		EXPORTATIONS	2
-1 158	-1 543	-4 232	-4 049	-1 135		IMPORTATIONS	3
84	-1	118	-6 803	-1 330		TRANSFERTS INTER-REGIONS	4
-	53	-283	-57	-		VARIATION DES STOCKS	5
-	3	-	140	-		TRANSFERTS INTER-PRODUITS	6
1 192	1 221	212	7 038	20 114	111 357	AUTRES MATIERES UTILISEES	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
1 182	1 221	212	7 038	20 114	111 320	A) ENERGIE ELECTRIQUE - PAR SERVICES	
1 224	-	-	-	7	111 320	- PAR INDUSTRIES	
-	-	-	-	19 510	19 510	DISPONIBILITE NETTE	13
431	-	346	6 978	-	82 594	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	FORESTIER	27
12	-	-	-	-	7 363	CONSTRUCTION	28
-	-	60	4 922	-	5 081	TOTAL INDUSTRIEL	29
-	-	-	659	-	5 081	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	-	-	5 081	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	5 081	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	5 081	- MARITIMES	33
-	-	-	-	-	5 081	- PIPELINES	34
-	-	-	-	-	5 081	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	5 081	- VENTES AU DETAIL (POMPE)	36
-	-	20	972	-	5 081	AGRICULTURE	37
-	-	266	424	-	5 081	DOMESTIQUE	38
681	-4	-134	60	597	1 023	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - ALBERTA - 1979 QUARTER 3

		REFINERY LPG S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	308.1	260.3	5 426.5	41.3	3 498.4	
2	EXPORTS			-	-	-	
3	IMPORTS		-	-	-	-	
4	INTER-REGIONAL TRANSFERS	1.2	-	-1 938.5	-32.0	-1 533.0	56.5
5	STOCK VARIATION (CHANGE AND ADJ.)	2.0	-	-126.4	-3.4	-19.1	-3.8
6	INTER-PRODUCT TRANSFERS	--	-	11.0	55.2	189.9	147.2
7	OTHER PRODUCTS USED	-	-	2.5	-	-	-
8	AVAILABILITY	307.3	260.3	3 627.9	67.9	1 794.5	94.6
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2.6	0.1
11	- BY INDUSTRY	-	-	-	-	0.4	-
13	NET SUPPLY	307.3	260.3	3 627.9	67.9	1 791.5	94.5
14	PRODUCER CONSUMPTION	12.7	260.3	0.5	0.3	2.4	-
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND		-	3 605.9	56.8	1 852.7	92.0
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	15.4	249.7	2.8
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	5.3	-
25	OTHER MANUFACTURING	-	-	-	0.9	23.1	3.7
26	TOTAL MANUFACTURING	-	-	-	0.9	37.3	3.7
27	FORESTRY	-	-	-	-	17.5	-
28	CONSTRUCTION	-	-	-	1.0	179.7	4.4
29	TOTAL INDUSTRIAL	-	-	-	17.3	484.2	10.8
30	TRANSPORT - RAILWAYS	-	-	-	-	426.0	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	3.9	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	467.5	-	461.1	-
36	- RETAIL PUMP SALES	-	-	2 552.4	-	61.9	-
37	AGRICULTURE	-	-	586.0	-	361.7	-
38	RESIDENTIAL	-	-	-	23.6	-	59.8
39	PUBLIC ADMINISTRATION	-	-	-	2.8	53.9	2.3
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	13.2	-	19.1
41	STATISTICAL DIFFERENCE	-	-	21.5	10.8	-63.6	2.5
		TERAJOULES					
1	PRODUCTION	8 375	10 863	188 061	1 557	135 300	1
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	31	-	-67 181	-1 206	-59 288	-2 185
5	STOCK VARIATION (CHANGE AND ADJ.)	55	-	-4 379	-129	-737	-148
6	INTER-PRODUCT TRANSFERS	--	-	381	2 079	-7 346	5 694
7	OTHER PRODUCTS USED	-	-	88	-	-	-
8	AVAILABILITY	8 351	10 863	125 728	2 559	69 403	3 658
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	99	3
11	- BY INDUSTRY	-	-	-	-	17	-
13	NET SUPPLY	8 351	10 863	125 728	2 559	69 287	3 655
14	PRODUCER CONSUMPTION	345	10 863	18	10	94	-
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND		-	124 965	2 141	71 654	3 560
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	581	9 659	108
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	204	-
25	OTHER MANUFACTURING	-	-	-	34	893	141
26	TOTAL MANUFACTURING	-	-	-	34	1 441	141
27	FORESTRY	-	-	-	-	675	-
28	CONSTRUCTION	-	-	-	36	6 952	169
29	TOTAL INDUSTRIAL	-	-	-	651	18 726	418
30	TRANSPORT - RAILWAYS	-	-	-	-	16 474	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	16 201	-	17 834	-
36	- RETAIL PUMP SALES	-	-	88 456	-	2 393	-
37	AGRICULTURE	-	-	20 308	-	13 987	-
38	RESIDENTIAL	-	-	-	888	-	2 312
39	PUBLIC ADMINISTRATION	-	-	-	106	2 086	90
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	496	-	740
41	STATISTICAL DIFFERENCE	-	-	745	408	-2 460	95



TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOUDES	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
102.8		851.1				PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
42.9	98.8	20.4	530.8	792.9	7 638.3	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
42.0	98.8	20.4	530.8	792.9	7 634.4	DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
16.8	-	24.1	507.2	-	6 155.5	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
5.4	-	-	-	-	517.7	TOTAL INDUSTRIEL	29
		4.4	350.5		405.0	TRANSP - SOCIETES FERROVIERES	30
		-	45.6		45.6	- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
16.4	-2.0	-3.7	23.6	7.6	13.1	DIFFERENCE STATISTIQUE	41
TERAJOULES							
3 446		30 584				PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
1 789	4 188	685	19 074	33 976	280 273	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
1 754	4 188	685	19 074	33 976	280 119	DISPONIBILITE NETTE	13
						AUTOCONSUMMATION	14
						USAGE NON-ENERGETIQUE	15
700	--	808	18 225	--	222 052	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
226	-	-	-	-	20 021	TOTAL INDUSTRIEL	29
		149	12 595		12 744	TRANSP - SOCIETES FERROVIERES	30
		-	1 639		1 639	- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
682	-85	- 123	848	302	413	DIFFERENCE STATISTIQUE	41

ALBERTA - 1979 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 0	6 6	280.3	36.7	77 7	402 3
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	0 3	-	0 3
4	INTER-REGIONAL TRANSFERS	0 2	1 0	-68.5	15.1	9 6	-94 0
5	STOCK VARIATION (CHANGE AND ADJ.)	--	0 1	- 142.1	10 9	-1 5	- 154 4
6	INTER-PRODUCT TRANSFERS	-	-0 1	-	--	-1 3	-1 4
7	OTHER PRODUCTS USED	-	0 1	-	3 5	-	3 6
8	AVAILABILITY	1.2	5.5	353.9	36.4	68.3	465.2
14	PRODUCER CONSUMPTION	-	--	-	0 2	-	0 2
15	NON-ENERGY USE	1.2	4.3	346.0	37.7	61.7	450.9
28	CONSTRUCTION	-	-	304 0	3.1	-	307 1
29	TOTAL INDUSTRIAL	1.2	-	339.9	13.9	-	354.9
30	TRANSPORTATION	-	-	-	8 1	-	8 1
40	OTHER	-	4 3	6 1	15 7	61 7	87 8
41	STATISTICAL DIFFERENCE	-	1.1	7.9	-1.4	6.6	14.2

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	1 176 262	2 247 073				3 423 336
2	EXPORTS	939 814	-	-	-	-	939 814
3	IMPORTS			-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 415 842	-32 347	-	-	-	- 448 189
5	STOCK VARIATION (CHANGE AND ADJ.)	- 242 935	111 109				- 131 826
7	OTHER ADJUSTMENTS	-31 198	75 703				44 505
8	AVAILABILITY	32 344	2 179 319	-	-	-	2 211 663
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	32 329	2 175 239				2 207 567
11	- BY INDUSTRY		-	-			-
11	B) COKE AND MANUFACTURED GASES	-	-	-			-
13	NET SUPPLY	15	4 082	-	-	-	4 097
14	PRODUCER CONSUMPTION		5	-	-	-	5
16	ENERGY USE - FINAL DEMAND	15	4 077	-	-	-	4 092
18	TOTAL MINING		-	-	-	-	-
19	PULP AND PAPER		-	-	-	-	-
20	IRON AND STEEL		-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	-	-
25	OTHER MANUFACTURING	-	-	-	-	-	-
26	TOTAL MANUFACTURING	-	-	-	-	-	-
35	RESIDENTIAL	15	4 077	-	-	-	4 092
39	PUBLIC ADMINISTRATION		-	-	-	-	-
40	COMMERCIAL AND OTHER INSTITUTIONAL	-		-		-	-

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	3 635	831	1	-	-	-
3	BY INDUSTRY	-	224	1	-	2	66
3	TOTAL	3 635	1 055	2	--	2	66
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	10 782	2 826	7	-	-	-
6	BY INDUSTRY	-	651	2	-	6	210
6	TOTAL	10 782	3 476	8	--	6	210

ALBERTA - 1979 TRIMESTRE 3

TABEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX / AUTRES	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
3.4	17.6	594.3	126.4	211.3	953.0	PRODUCTION	1
-	-	-	-	17.6	17.6	EXPORTATIONS	2
-	-	-	1.0	-	1.0	IMPORTATIONS	3
0.3	-2.5	- 106.0	-43.2	-27.5	- 178.9	TRANSFERTS INTER-REGIONS	4
-	0.5	-61.1	11.9	18.6	-30.1	VARIATION DES STOCKS	5
-	-0.2	-	13.3	-17.9	-4.9	TRANSFERTS INTER-PRODUITS	6
-	0.1	-	10.1	-	10.1	AUTRES MATIERES UTILISEES	7
3.7	14.4	549.4	95.6	129.7	792.9	DISPONIBILITE	8
-	0.1	-	0.4	-	0.5	AUTOCONSOMMATION	14
3.7	12.1	547.9	100.1	121.0	784.8	USAGE NON-ENERGETIQUE	15
-	-	449.8	7.0	-	456.8	CONSTRUCTION	28
3.7	-	535.1	38.4	-	577.3	TOTAL INDUSTRIEL	29
-	-	-	22.4	-	22.4	TRANSPORTATION	30
-	12.1	12.8	39.3	121.0	185.2	AUTRE	40
-	2.3	1.5	-4.9	8.7	7.6	DIFFERENCE STATISTIQUE	41

TABEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		TONNES					
4 138 216	6 827 201	-	-	-	10 965 420	PRODUCTION	1
2 752 366	-	-	-	-	2 752 366	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-1 178 101	-85 434	-	-	-	-1 263 535	TRANSFERTS INTER-REGIONS	4
88 556	307 395	-	-	-	395 951	VARIATION DES STOCKS	5
-9 332	149 706	-	-	-	140 373	AUTRES AJUSTEMENTS	7
109 861	6 584 076	-	-	-	6 693 937	DISPONIBILITE	8
109 668	6 485 553	-	-	-	6 595 220	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
193	98 525	-	-	-	98 718	B) COKE ET GAZ MANUFACTURE	11
-	104	-	-	-	104	DISPONIBILITE NETTE	13
193	98 421	-	-	-	98 614	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORGE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
193	98 422	-	-	-	98 615	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

TABEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES		BOIS	LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	4 468	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	6	21	61	380	PAR SERVICES	1
-	-	6	21	61	4 848	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	13 615	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	18	64	174	1 124	PAR SERVICES	4
-	-	18	64	174	14 739	PAR INDUSTRIES	5
						TOTAL	9

TABLE 1A. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1979 QUARTER 3

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	...
1	PRODUCTION	2 926.9	590.0	1 932.7	46.9	10 297.0	
2	EXPORTS	2 495.4	456.9	4 285.5	327.3	1 545.4	
3	IMPORTS	-	-	-	-	59.3	
4	INTER-REGIONAL TRANSFERS	- 280.4	2 306.7	3 116.5	4.0	82.1	
5	STOCK VARIATION (CHANGE AND ADJ.)	98.9	-21.6	10.7	-15.3	-	
6	INTER-PRODUCT TRANSFERS	-	-	0.4	-	-	
7	OTHER ADJUSTMENTS	1.6	-	-	-	-	
8	AVAILABILITY	53.8	2 461.4	753.4	- 261.1	8 893.0	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	20.4	-	-	
10	- BY INDUSTRY	-	-	14.6	-	-	
11	B) COKE AND MANUFACTURED GASES	40.2	-	-	-	-	
12	C) REFINED PRODUCTS	-	2 487.9	-	3.6	-	
13	NET SUPPLY	13.7	-26.4	718.4	- 264.7	8 893.0	...
14	PRODUCER CONSUMPTION	-	23.1	90.5	4.1	1 010.9	
15	NON-ENERGY USE	-	-	-	-	-	
16	ENERGY USE - FINAL DEMAND	13.7	-	579.0	54.1	8 360.6	...
17	IRON MINES	-	-	X	-	X	
18	TOTAL MINING	-	-	20.0	-	621.7	
19	PULP AND PAPER	-	-	145.1	-	1 573.6	
20	IRON AND STEEL	X	-	X	X	X	
21	SMELTING AND REFINING	X	-	X	X	X	
22	CEMENT	X	-	X	X	X	
23	PETROLEUM REFINING	X	-	X	X	X	
24	CHEMICALS	13.5	-	50.2	-	374.9	
25	OTHER MANUFACTURING	-	-	25.2	15.5	509.9	
26	TOTAL MANUFACTURING	13.5	-	330.4	15.5	4 179.4	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	13.5	-	350.4	15.5	4 801.1	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	2.4	-	10.1	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	9.3	11.4	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	4.8	1.0	27.8	
38	RESIDENTIAL	0.2	-	102.2	12.8	1 616.3	
39	PUBLIC ADMINISTRATION	-	-	2.5	2.5	117.9	
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	116.6	13.0	1 776.0	
41	STATISTICAL DIFFERENCE	-	-49.5	48.8	- 276.4	10.3	...
					TERAJOULES		
1	PRODUCTION	85 742	22 722	71 954	1 274	37 049	218 741
2	EXPORTS	73 102	17 597	159 546	8 896	5 560	264 701
3	IMPORTS	-	-	-	-	213	213
4	INTER-REGIONAL TRANSFERS	-8 224	88 837	116 023	109	295	197 039
5	STOCK VARIATION (CHANGE AND ADJ.)	2 896	832	398	- 416	-	2 046
6	INTER-PRODUCT TRANSFERS	-	-	13	-	-	13
7	OTHER ADJUSTMENTS	57	-	-	-	-	57
8	AVAILABILITY	1 577	94 794	28 047	-7 097	31 997	149 317
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	760	-	-	760
10	- BY INDUSTRY	-	-	543	-	-	543
11	B) COKE AND MANUFACTURED GASES	1 177	-	-	-	-	1 177
12	C) REFINED PRODUCTS	-	95 812	-	97	-	95 909
13	NET SUPPLY	400	-1 018	26 744	-7 193	31 997	50 929
14	PRODUCER CONSUMPTION	-	890	3 370	111	3 637	8 008
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	400	-	21 556	1 469	30 081	53 506
17	IRON MINES	-	-	X	-	X	X
18	TOTAL MINING	-	-	745	-	2 237	2 982
19	PULP AND PAPER	-	-	5 402	-	5 662	11 064
20	IRON AND STEEL	X	-	X	X	X	X
21	SMELTING AND REFINING	X	-	X	X	X	X
22	CEMENT	X	-	X	X	X	X
23	PETROLEUM REFINING	X	-	X	X	X	X
24	CHEMICALS	396	-	1 868	-	1 349	3 613
25	OTHER MANUFACTURING	-	-	937	422	1 835	3 194
26	TOTAL MANUFACTURING	396	-	12 300	422	15 037	28 155
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	396	-	13 045	422	17 274	31 137
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	90	-	36	126
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	254	41	295
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	180	26	100	307
38	RESIDENTIAL	4	-	3 804	347	5 815	9 971
39	PUBLIC ADMINISTRATION	-	-	94	68	424	586
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	4 341	352	6 390	11 084
41	STATISTICAL DIFFERENCE	-	-1 908	1 818	-7 512	37	-7 565



TABLEAU 1A. L'ÉNERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS  GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS  PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY  ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES  TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY  TOTAL PRIMAIRE ET SECONDAIRE	
KILOTONNES	GIGALITRES	MEGALITRES	GWH			- TRIMESTRE 3 -
28 1	13 8	2 535 7	488 8			PRODUCTION
14 0		15 9	-			EXPORTATIONS
2 2		71 0	-			IMPORTATIONS
		290 0	-			TRANSFERTS INTER-REGIONS
1 4		72 1	-			VARIATION DES STOCKS
2 4		0 2	-			TRANSFERTS INTER-PRODUITS
12 5	13 8	2 808 8	488 8			AUTRES AJUSTEMENTS
		1 1				DISPONIBILITE
		21 1				TRANSFORME EN AUTRES COMBUSTIBLES
						A) ENERGIE ELECTRIQUE - PAR SERVICES
						- PAR INDUSTRIES
						B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
12 5	13 8	2 781 2	488 8			DISPONIBILITE NETTE
		169 5				AUTOCONSUMMATION
		206 1				USAGE NON-ENERGETIQUE
12 5	13 8	2 356 1				USAGE ENERGETIQUE - ECOULEMENT FINAL
		X				MINES DE FER
		47 0				TOTAL MINIER
		161 4				PATES ET PAPIER
	13 8	X				SIDERURGIE
		X				FORTE ET AFFINAGE
		X				FABRICANTS DE CIMENT
		X				RAFFINAGE PETROLIER
1 4		X				PRODUITS CHIMIQUES
		2 3				MANUFACTURIER - AUTRES
		24 5				TOTAL MANUFACTURIER
1 5	13 8	213 8				FORESTIER
		96 8				CONSTRUCTION
		39 4				TOTAL INDUSTRIEL
12 5	13 8	397 0				TRANSP. - SOCIETES FERROVIERES
		6 1 6				- LIGNES AERIENNES CANADIENNES
		137 3				- LIGNES AERIENNES ETRANGERES
		34 9				- MARITIMES
		194 4				- PIPELINES
		0 9				- TRANSPORT COMMERCIAL ET EN COMMUN
		297 0				- VENTES AU DETAIL (POMPES)
		1 004 5				AGRICULTURE
		85 3				DOMESTIQUE
		50 3				ADMINISTRATION PUBLIQUE
		40 9				COMMERCES ET AUTRES INSTITUTIONS
		41 9				DIFFERENCE STATISTIQUE
-	-	43 1				
TERAJOULES						
811	258	94 380	1 760	97 208		PRODUCTION
484		577	-	981	265 682	EXPORTATIONS
63		2 952	-	3 015	3 229	IMPORTATIONS
		10 867	-	10 867	207 906	TRANSFERTS INTER-REGIONS
41		2 892	-	2 933	4 379	VARIATION DES STOCKS
		42	-	42	56	TRANSFERTS INTER-PRODUITS
		7	-	67	5	AUTRES AJUSTEMENTS
360	258	104 780	1 760	107 157		DISPONIBILITE
		249	-	249	1 669	TRANSFORME EN AUTRES COMBUSTIBLES
		840	-	840	1 353	A) ENERGIE ELECTRIQUE - PAR SERVICES
					1 177	- PAR INDUSTRIES
					95 409	B) COKE ET GAZ MANUFACTURE
						C) PRODUITS RAFFINES
360	258	103 691	1 760	106 068	156 997	DISPONIBILITE NETTE
		4 572		4 572	10 580	AUTOCONSUMMATION
		9 688		9 688	19 858	USAGE NON-ENERGETIQUE
360	258	86 608		87 225	140 731	USAGE ENERGETIQUE - ECOULEMENT FINAL
		X		X	X	MINES DE FER
		1 828		1 828	4 311	TOTAL MINIER
		6 734		6 734	17 398	PATES ET PAPIER
	258	X		X	X	SIDERURGIE
		X		X	X	FORTE ET AFFINAGE
		X		X	X	FABRICANTS DE CIMENT
		X		X	X	RAFFINAGE PETROLIER
		X		X	X	PRODUITS CHIMIQUES
		94		41	4 311	MANUFACTURIER - AUTRES
		94 2		94 2	4 311	TOTAL MANUFACTURIER
		9 688		9 688	37 311	FORESTIER
		744		744	3 311	CONSTRUCTION
		1 311		1 311	1 311	TOTAL INDUSTRIEL
360	258	15 961		16 579	47 716	TRANSP. - SOCIETES FERROVIERES
		2 483		2 483	2 483	- LIGNES AERIENNES CANADIENNES
		4 407		4 407	4 407	- LIGNES AERIENNES ETRANGERES
		1 311		1 311	1 311	- MARITIMES
		7 311		7 311	7 311	- PIPELINES
		31 311		31 311	31 311	- TRANSPORT COMMERCIAL ET EN COMMUN
		35 071		35 071	35 071	- VENTES AU DETAIL (POMPES)
		X		X	X	AGRICULTURE
		1 400		1 400	1 400	DOMESTIQUE
		1 311		1 311	1 311	ADMINISTRATION PUBLIQUE
		1 311		1 311	1 311	COMMERCES ET AUTRES INSTITUTIONS
-	-	1 562		1 562	-6 003	DIFFERENCE STATISTIQUE

TABLE 1B. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1979 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES TOTAL DES SOURCES PRIMAIRES
- YEAR TO DATE - QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	7 957.9	1 747.4	7 110.7	132.6	29 944.3	
2	EXPORTS	7 418.7	1 240.0	13 916.3	1 020.7	2 673.8	
3	IMPORTS	-	-	-	-	1 162.5	
4	INTER-REGIONAL TRANSFERS	541.0	6 576.4	10 312.0	685.0	191.8	
5	STOCK VARIATION (CHANGE AND ADJ.)	127.2	40.6	24.5	-29.6	-	
6	INTER-PRODUCT TRANSFERS	-	-	2.2	-0.3	-	
7	OTHER ADJUSTMENTS	45.6	-	-	-	-	
8	AVAILABILITY	171.0	7 043.1	3 484.0	- 173.8	28 624.8	...
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	127.1	-	-	
11	- BY INDUSTRY	-	-	47.0	-	-	
12	B) COKE AND MANUFACTURED GASES	125.3	-	-	-	-	
13	C) REFINED PRODUCTS	-	7 089.3	-	11.9	-	
14	NET SUPPLY	45.7	-46.1	3 309.9	- 185.7	28 624.8	...
15	PRODUCER CONSUMPTION	-	56.2	415.3	10.4	2 502.1	
16	NON-ENERGY USE	-	-	-	-	-	
17	ENERGY USE - FINAL DEMAND	45.7	-	2 968.3	213.0	27 951.2	...
18	IRON MINES	-	-	X	-	X	
19	TOTAL MINING	-	-	75.9	-	1 891.0	
20	PULP AND PAPER	-	-	493.9	-	5 076.8	
21	IRON AND STEEL	X	-	X	X	X	
22	SMELTING AND REFINING	X	-	X	X	X	
23	CEMENT	X	-	X	X	X	
24	PETROLEUM REFINING	X	-	X	X	X	
25	CHEMICALS	45.5	-	132.7	-	1 241.0	
26	OTHER MANUFACTURING	-	-	201.6	48.8	1 606.8	
27	TOTAL MANUFACTURING	45.5	-	1 138.8	48.8	13 203.8	
28	FORESTRY	-	-	-	-	-	
29	CONSTRUCTION	-	-	-	-	-	
30	TOTAL INDUSTRIAL	45.5	-	1 214.8	48.8	15 094.8	...
31	TRANSPORT - RAILWAYS	-	-	-	-	-	
32	- CANADIAN AIRLINES	-	-	-	-	-	
33	- FOREIGN AIRLINES	-	-	-	-	-	
34	- MARINE	-	-	-	-	-	
35	- PIPELINES	-	-	6.8	-	26.0	
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	18.4	36.7	
37	- RETAIL PUMP SALES	-	-	-	-	-	
38	AGRICULTURE	-	-	23.0	3.4	49.8	
39	RESIDENTIAL	0.3	-	908.2	70.0	6 626.4	
40	PUBLIC ADMINISTRATION	-	-	21.6	10.3	380.1	
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	793.9	62.1	5 737.3	
42	STATISTICAL DIFFERENCE	-	- 102.3	-73.6	- 286.8	27.9	...
		TERAJOULES					
1	PRODUCTION	233 127	67 296	264 723	3 603	107 739	676 488
2	EXPORTS	217 331	47 756	518 092	27 740	9 620	820 539
3	IMPORTS	-	-	-	-	4 183	4 183
4	INTER-REGIONAL TRANSFERS	-15 877	253 270	383 907	18 617	690	640 607
5	STOCK VARIATION (CHANGE AND ADJ.)	-3 727	1 565	913	- 805	-	-2 054
6	INTER-PRODUCT TRANSFERS	-	-	83	-9	-	74
7	OTHER ADJUSTMENTS	1 365	-	-	-	-	1 365
8	AVAILABILITY	5 010	271 245	129 708	-4 723	102 992	504 231
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	4 731	-	-	4 731
11	- BY INDUSTRY	-	-	1 751	-	-	1 751
12	B) COKE AND MANUFACTURED GASES	3 670	-	-	-	-	3 670
13	C) REFINED PRODUCTS	-	273 021	-	325	-	273 346
14	NET SUPPLY	1 340	-1 776	123 226	-5 047	102 992	220 734
15	PRODUCER CONSUMPTION	-	2 164	15 460	284	9 002	26 910
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	1 340	-	110 507	5 789	100 568	218 205
18	IRON MINES	-	-	X	-	X	X
19	TOTAL MINING	-	-	2 827	-	6 804	9 631
20	PULP AND PAPER	-	-	18 387	-	18 266	36 653
21	IRON AND STEEL	X	-	X	X	X	X
22	SMELTING AND REFINING	X	-	X	X	X	X
23	CEMENT	X	-	X	X	X	X
24	PETROLEUM REFINING	X	-	X	X	X	X
25	CHEMICALS	1 332	-	4 942	-	4 465	10 739
26	OTHER MANUFACTURING	-	-	7 504	1 325	5 781	14 610
27	TOTAL MANUFACTURING	1 332	-	42 398	1 325	47 507	92 563
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	1 332	-	45 225	1 325	54 311	102 194
31	TRANSPORT - RAILWAYS	-	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-	-
34	- MARINE	-	-	-	-	-	-
35	- PIPELINES	-	-	253	-	94	347
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	501	132	633
37	- RETAIL PUMP SALES	-	-	-	-	-	-
38	AGRICULTURE	-	-	857	93	179	1 130
39	RESIDENTIAL	8	-	33 810	1 902	23 842	59 562
40	PUBLIC ADMINISTRATION	-	-	804	280	1 368	2 451
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	29 558	1 686	20 643	51 887
42	STATISTICAL DIFFERENCE	-	-3 941	-2 741	-7 794	100	-14 376

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
KILOTONNES	GIGALITRES	MEGALITRES	***	***	***	- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
88.0	43.2	7 221.6	1 856.5			PRODUCTION	1
51.6		90.9				EXPORTATIONS	2
6.0		244.3				IMPORTATIONS	3
5.4		782.5				TRANSFERTS INTER-REGIONS	4
-1.5		18.4				VARIATION DES STOCKS	5
35.5	43.2	1.0	1 856.5			TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
		40.5				DISPONIBILITE	8
		70.2				TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
35.5	43.2	8 029.5	1 856.5			DISPONIBILITE NETTE	13
		319.7				AUTOCONSUMMATION	14
		490.0				USAGE NON-ENERGETIQUE	15
35.5	43.2	6 941.0				USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		x				MINES DE FER	
		158.5				TOTAL MINIER	
	43.2	595.7				PATES ET PAPIER	
		x				SIDERURGIE	
		x				FORTE ET AFFINAGE	
		x				FABRICANTS DE CIMENT	
		x				RAFFINAGE PETROLIER	
		7.8				PRODUITS CHIMIQUES	
		70.2				MANUFACTURIER - AUTRES	
35.5	43.2	738.3				TOTAL MANUFACTURIER	
		264.9				FORESTIER	
		108.9				CONSTRUCTION	
35.5	43.2	1 290.6				TOTAL INDUSTRIEL	29
		184.0				TRANSP. - SOCIETES FERROVIERES	
		365.6				- LIGNES AERIENNES CANADIENNES	
		74.3				- LIGNES AERIENNES ETRANGERES	
		445.0				- MARITIMES	
		8.1				- PIPELINES	
		827.1				- TRANSPORT COMMERCIAL ET EN COMMUN	
		2 674.2				- VENTES AU DETAIL (POMPES)	
		193.8				AGRICULTURE	
		524.5				DOMESTIQUE	
		145.4				ADMINISTRATION PUBLIQUE	
		200.1				COMMERCES ET AUTRES INSTITUTIONS	
-	-	154.5				DIFFERENCE STATISTIQUE	41
TERAJOULES							
2 837	804	268 823	6 683	278 847	835 330	PRODUCTION	
1 488		3 312		4 800	14 475	EXPORTATIONS	
1 144		10 121		10 745	670 174	IMPORTATIONS	
		29 567		29 567	1 014	TRANSFERTS INTER-REGIONS	
156		884		1 040	1 349	VARIATION DES STOCKS	
42		65		65	1 357	TRANSFERTS INTER-PRODUITS	
1 022	804	304 417	6 683	312 927		AUTRES AJUSTEMENTS	
		1 587		1 587	6 799	DISPONIBILITE	8
		2 791		2 791	4 547	TRANSFORME EN AUTRES COMBUSTIBLES	
					4 76	A) ENERGIE ELECTRIQUE - PAR SERVICES	
					275 346	- PAR INDUSTRIES	
1 022	804	300 059	6 683	308 568	529 302	B) COKE ET GAZ MANUFACTURE	
		13 441		13 441	41 511	C) PRODUITS RAFFINES	
		24 796		24 796	11 511	DISPONIBILITE NETTE	13
1 022	804	257 091		258 917	477 121	AUTOCONSUMMATION	14
		x		x	x	USAGE NON-ENERGETIQUE	15
		x 140		x 141	x 141	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		24 856		24 856	41 511	MINES DE FER	
		x		x	x	TOTAL MINIER	
		x		x	x	PATES ET PAPIER	
		x		x	x	SIDERURGIE	
		x		x	x	FORTE ET AFFINAGE	
		x		x	x	FABRICANTS DE CIMENT	
		x		x	x	RAFFINAGE PETROLIER	
1 022		521		1 040	1 349	PRODUITS CHIMIQUES	
		1 587		1 587	41 511	MANUFACTURIER - AUTRES	
1 022	804	257 091		258 917	477 121	TOTAL MANUFACTURIER	
		13 441		13 441	41 511	FORESTIER	
		24 796		24 796	41 511	CONSTRUCTION	
1 022	804	52 079		53 905	156 099	TOTAL INDUSTRIEL	29
		13 441		13 441	41 511	TRANSP. - SOCIETES FERROVIERES	
		24 796		24 796	41 511	- LIGNES AERIENNES CANADIENNES	
		13 441		13 441	41 511	- LIGNES AERIENNES ETRANGERES	
		24 796		24 796	41 511	- MARITIMES	
		13 441		13 441	41 511	- PIPELINES	
		24 796		24 796	41 511	- TRANSPORT COMMERCIAL ET EN COMMUN	
		13 441		13 441	41 511	- VENTES AU DETAIL (POMPES)	
		24 796		24 796	41 511	AGRICULTURE	
		13 441		13 441	41 511	DOMESTIQUE	
		24 796		24 796	41 511	ADMINISTRATION PUBLIQUE	
		13 441		13 441	41 511	COMMERCES ET AUTRES INSTITUTIONS	
-	-	5 525		5 525	-8 851	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	54.1	94.6	1 022.9	74.7	681.4	14.9
2	EXPORTS	4.5	-	3.2	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-1.4	-	152.3	-6.9	41.3	-12.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.7	-	-36.4	25.7	67.2	1.5
6	INTER-PRODUCT TRANSFERS	2.4	-	2.6	-24.2	40.8	63.9
7	OTHER PRODUCTS USED	-	-	0.2	-	-	-
8	AVAILABILITY	46.4	94.6	1 211.0	17.9	614.6	64.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	6.4	0.1
10	- BY INDUSTRY	-	-	-	-	10.0	3.8
13	NET SUPPLY	46.4	94.6	1 211.0	17.9	598.3	61.0
14	PRODUCER CONSUMPTION	-	94.6	0.1	0.1	1.3	0.1
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	1 192.0	10.9	589.6	61.3
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	0.5	41.6	1.8
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	0.3	-
25	OTHER MANUFACTURING	-	-	-	1.6	10.9	6.8
26	TOTAL MANUFACTURING	-	-	-	1.6	15.5	3.0
27	FORESTRY	-	-	-	-	96.8	-
28	CONSTRUCTION	-	-	-	0.1	32.6	4.3
29	TOTAL INDUSTRIAL	-	-	-	2.2	186.5	9.1
30	TRANSPORT - RAILWAYS	-	-	-	-	63.6	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	113.4	-
34	- PIPELINES	-	-	-	-	0.9	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	142.3	-	154.6	-
36	- RETAIL PUMP SALES	-	-	988.1	-	21.4	-
37	AGRICULTURE	-	-	61.5	-	26.8	-
38	RESIDENTIAL	-	-	-	6.8	-	41.7
39	PUBLIC ADMINISTRATION	-	-	-	0.2	22.4	2.6
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1.7	-	7.9
41	STATISTICAL DIFFERENCE	-	-	19.0	7.0	7.4	-0.4
		TERAJOULES					
1	PRODUCTION	1 470	3 949	35 450	2 815	26 353	577
2	EXPORTS	122	-	113	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-38	-	5 277	- 259	1 596	- 478
5	STOCK VARIATION (CHANGE AND ADJ.)	-18	-	-1 261	968	2 600	59
6	INTER-PRODUCT TRANSFERS	66	-	89	- 913	-1 578	2 470
7	OTHER PRODUCTS USED	-	-	6	-	-	-
8	AVAILABILITY	1 262	3 949	41 970	675	23 771	2 510
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	246	3
10	- BY INDUSTRY	-	-	-	-	387	148
13	NET SUPPLY	1 262	3 949	41 970	675	23 138	2 358
14	PRODUCER CONSUMPTION	-	3 949	3	2	50	3
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	41 309	409	22 803	2 371
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	18	1 609	70
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	10	-
25	OTHER MANUFACTURING	-	-	-	59	420	262
26	TOTAL MANUFACTURING	-	-	-	59	599	114
27	FORESTRY	-	-	-	-	3 744	-
28	CONSTRUCTION	-	-	-	5	1 262	167
29	TOTAL INDUSTRIAL	-	-	-	81	7 214	350
30	TRANSPORT - RAILWAYS	-	-	-	-	2 460	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	4 384	-
34	- PIPELINES	-	-	-	-	36	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	4 933	-	5 981	-
36	- RETAIL PUMP SALES	-	-	34 243	-	827	-
37	AGRICULTURE	-	-	2 133	-	1 035	-
38	RESIDENTIAL	-	-	-	257	-	1 615
39	PUBLIC ADMINISTRATION	-	-	-	9	866	100
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	63	-	305
41	STATISTICAL DIFFERENCE	-	-	658	264	285	-15



TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 3

HEAVY FUEL OIL  MAZOUTS LOURDS	PETROLEUM COKE  COKE PETROLIER	AVIATION GAS  ESSENCE D'AVIATION	AVIATION TURBO FUEL  CARBU- REACTEUR	NON-ENERGY PRODUCTS  PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS  TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
273.5	11.6	3.2	195.6	106.1	2 835.7	PRODUCTION	1
8.2	-	-	-	-	18.5	EXPORTATIONS	2
67.1	-	-	-	3.9	11.1	IMPORTATIONS	3
14.0	27.3	16.7	0.1	55.9	296.0	TRANSFERTS INTER-REGIONS	4
46.6	-	-0.8	-6.0	25.0	75.1	VARIATION DES STOCKS	5
-0.1	-	-0.2	-0.4	1.7	-	TRANSFERTS INTER-PRODUITS	6
					0.2	AUTRES MATIERES UTILISEES	7
299.8	38.9	20.5	201.4	198.7	2 808.8	DISPONIBILITE	8
					5.4	TRANSFORME EN AUTRES COMBUSTIBLES	
7.3	-	-	-	-	21.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
292.5	38.9	20.5	201.4	198.7	2 781.2	- PAR INDUSTRIES	10
1.7	11.6	-	-	0.1	109.5	DISPONIBILITE NETTE	13
-	27.3	-	-	198.8	226.1	AUTOCONSUMMATION	14
295.3	-	18.9	188.2	-	2 356.1	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
3.2	-	-	-	-	47.0	MINES DE FER	17
161.4	-	-	-	-	161.4	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
2.0	-	-	-	-	2.3	RAFFINAGE PETROLIER	23
5.3	-	-	-	-	24.5	PRODUITS CHIMIQUES	24
193.8	-	-	-	-	213.8	MANUFACTURIER - AUTRES	25
2.3	-	-	-	-	96.8	TOTAL MANUFACTURIER	26
199.3	-	-	-	-	39.4	FORESTIER	27
-	-	-	-	-	397.0	CONSTRUCTION	28
-	-	3.4	134.0	-	63.6	TOTAL INDUSTRIEL	29
81.0	-	-	34.9	-	187.3	TRANSP. - SOCIETES FERROVIERES	30
	-	-	-	-	34.9	- LIGNES AERIENNES CANADIENNES	31
	-	-	-	-	194.4	- LIGNES AERIENNES ETRANGERES	32
	-	-	-	-	6.9	MARITIMES	33
	-	-	-	-	297.0	- PIPELINES	34
	-	-	-	-	1 609.5	- TRANSPORT COMMERCIAL ET EN COMMUN	35
1.7	-	-	-	-	55.3	- VENTES AU DETAIL (POMPES)	36
3.8	-	2.4	9.4	-	50.3	AGRICULTURE	37
9.4	-	13.1	9.9	-	40.9	DOMESTIQUE	38
-4.5	-	1.6	13.1	-0.1	43.1	ADMINISTRATION PUBLIQUE	39
						COMMERCE ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41
TERAJOULES							
11 413	492	106	7 029	4 727	94 340	PRODUCTION	
341	-	-	-	-	57.7	EXPORTATIONS	
2 799	-	-	-	154	2 950	IMPORTATIONS	
586	1 158	559	5	2 460	10 567	TRANSFERTS INTER-REGIONS	
1 943	-	-26	- 217	1 156	890	VARIATION DES STOCKS	
-4	-	-6	-15	64	40	TRANSFERTS INTER-PRODUITS	
				1	7	AUTRES MATIERES UTILISEES	
12 509	1 650	686	7 236	8 563	104 780	DISPONIBILITE	8
					249	TRANSFORME EN AUTRES COMBUSTIBLES	
305	-	-	-	-	840	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
12 204	1 650	686	7 236	8 563	103 691	- PAR INDUSTRIES	10
71	492	-	-	2	4 572	DISPONIBILITE NETTE	13
-	1 158	-	-	8 563	9 688	AUTOCONSUMMATION	14
12 321	-	632	6 763	-	86 608	USAGE NON-ENERGETIQUE	15
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
132	-	-	-	-	1 828	MINES DE FER	17
6 734	-	-	-	-	6 734	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
84	-	-	-	-	94	PRODUITS CHIMIQUES	24
220	-	-	-	-	452	MANUFACTURIER - AUTRES	25
8 087	-	-	-	-	8 087	TOTAL MANUFACTURIER	26
97	-	-	-	-	1 144	FORESTIER	27
8 315	-	-	-	-	1 144	CONSTRUCTION	28
-	-	-	-	-	15 961	TOTAL INDUSTRIEL	29
-	-	-	-	-	1 144	TRANSP. - SOCIETES FERROVIERES	30
-	-	112	4 814	-	4 814	- LIGNES AERIENNES CANADIENNES	31
-	-	-	1 255	-	1 255	- LIGNES AERIENNES ETRANGERES	32
3 381	-	-	-	-	3 381	MARITIMES	33
	-	-	-	-	3 381	- PIPELINES	34
	-	-	-	-	10 400	- TRANSPORT COMMERCIAL ET EN COMMUN	35
	-	-	-	-	5 000	- VENTES AU DETAIL (POMPES)	36
73	-	-	-	-	1 144	AGRICULTURE	37
160	-	82	339	-	1 144	DOMESTIQUE	38
392	-	438	356	-	1 144	ADMINISTRATION PUBLIQUE	39
- 188	-	54	473	31	1 562	COMMERCE ET AUTRES INSTITUTIONS	40
						DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1979 QUARTER 3

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 3 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	135.9	268.9	2 895.9	286.1	1 966.5	88.3
2	EXPORTS	4.5	-	42.9	5.1	30.2	-
3	IMPORTS	-	-	-	-	7.7	-
4	INTER-REGIONAL TRANSFERS	-1.2	-	328.4	-23.6	209.0	-30.4
5	STOCK VARIATION (CHANGE AND ADJ.)	1.5	-	-0.6	6.9	-8.5	9.9
6	INTER-PRODUCT TRANSFERS	-6.4	-	47.4	-146.5	421.8	573.5
7	OTHER PRODUCTS USED	-	-	1.0	-	-	-
8	AVAILABILITY	122.4	268.9	3 230.5	104.0	1 739.6	641.3
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	40.1	0.5
10	- BY INDUSTRY	-	-	-	-	31.2	14.1
13	NET SUPPLY	122.4	268.9	3 230.5	104.0	1 668.4	626.7
14	PRODUCER CONSUMPTION	-	268.9	0.4	0.2	4.1	0.3
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	3 134.3	93.9	1 622.3	621.9
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	3.2	131.3	6.5
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	1.5	-
25	OTHER MANUFACTURING	-	-	-	10.7	26.1	24.6
26	TOTAL MANUFACTURING	-	-	-	10.7	35.1	10.5
27	FORESTRY	-	-	-	-	284.9	-
28	CONSTRUCTION	-	-	-	0.8	81.7	11.9
29	TOTAL INDUSTRIAL	-	-	-	14.8	533.0	28.9
30	TRANSPORT - RAILWAYS	-	-	-	-	184.0	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	276.5	-
34	- PIPELINES	-	-	-	-	8.2	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	401.2	-	421.9	-
36	- RETAIL PUMP SALES	-	-	2 602.2	-	74.0	-
37	AGRICULTURE	-	-	130.8	-	63.0	-
38	RESIDENTIAL	-	-	-	60.9	-	463.5
39	PUBLIC ADMINISTRATION	-	-	-	1.6	61.8	27.0
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	16.6	-	102.5
41	STATISTICAL DIFFERENCE	-	-	95.8	10.0	41.9	4.5
		TERAJOULES					
1	PRODUCTION	3 693	11 219	100 360	10 779	76 053	3 415
2	EXPORTS	122	-	1 487	191	1 168	2
3	IMPORTS	-	-	-	-	298	-
4	INTER-REGIONAL TRANSFERS	-31	-	11 383	- 891	8 084	-1 174
5	STOCK VARIATION (CHANGE AND ADJ.)	40	-	-22	260	327	- 383
6	INTER-PRODUCT TRANSFERS	- 173	-	1 644	-5 518	-16 315	22 180
7	OTHER PRODUCTS USED	-	-	34	-	1	-
8	AVAILABILITY	3 327	11 219	111 956	3 920	67 280	24 802
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 550	18
10	- BY INDUSTRY	-	-	-	-	1 207	546
13	NET SUPPLY	3 327	11 219	111 956	3 920	64 523	24 238
14	PRODUCER CONSUMPTION	1	11 219	13	6	158	11
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	108 622	3 538	62 744	24 052
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	122	5 078	253
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	59	-
25	OTHER MANUFACTURING	-	-	-	405	1 010	950
26	TOTAL MANUFACTURING	-	-	-	405	1 356	405
27	FORESTRY	-	-	-	-	11 020	-
28	CONSTRUCTION	-	-	-	30	3 160	458
29	TOTAL INDUSTRIAL	-	-	-	557	20 614	1 116
30	TRANSPORT - RAILWAYS	-	-	-	-	7 117	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	10 692	-
34	- PIPELINES	-	-	-	-	317	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	13 906	-	16 316	-
36	- RETAIL PUMP SALES	-	-	90 184	-	2 861	-
37	AGRICULTURE	-	-	4 533	-	2 438	-
38	RESIDENTIAL	-	-	-	2 294	-	17 926
39	PUBLIC ADMINISTRATION	-	-	-	60	2 389	1 046
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	627	-	3 964
41	STATISTICAL DIFFERENCE	-	-	3 321	376	1 622	174

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
742.4	30.4	7.1	513.0	267.1	7 221.6	PRODUCTION	1
6.1	-	-	-	-	90.9	EXPORTATIONS	2
118.5	-	-	-	21.3	244.3	IMPORTATIONS	3
45.5	86.9	36.6	1.3	116.2	782.5	TRANSFERTS INTER-REGIONS	4
16.1	-	-1.2	5.3	-40.3	18.4	VARIATION DES STOCKS	5
12.9	-	-0.5	-10.7	-48.0	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	1.0	AUTRES MATIERES UTILISEES	7
976.7	117.2	44.4	498.2	396.9	8 140.2	DISPONIBILITE	8
-	-	-	-	-	40.5	TRANSFORME EN AUTRES COMBUSTIBLES	
24.9	-	-	-	-	70.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
951.9	117.2	44.4	498.2	396.9	8 029.5	- PAR INDUSTRIES	10
15.1	30.4	-	-	0.4	319.7	DISPONIBILITE NETTE	13
86.9	86.9	-	-	405.1	492.0	AUTOCONSUMMATION	14
942.1	-	38.8	487.7	-	6 941.0	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
17.4	-	-	-	-	158.5	MINES DE FER	17
495.7	-	-	-	-	595.7	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
6.3	-	-	-	-	X	RAFFINAGE PETROLIER	23
8.7	-	-	-	-	7.8	PRODUITS CHIMIQUES	24
682.0	-	-	-	-	70.2	MANUFACTURIER - AUTRES	25
14.5	-	-	-	-	738.3	TOTAL MANUFACTURIER	26
713.9	-	-	-	-	284.9	FORESTIER	27
-	-	-	-	-	108.9	CONSTRUCTION	28
-	-	-	-	-	1 290.6	TOTAL INDUSTRIEL	29
-	-	6.8	358.8	-	184.0	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	79.3	-	365.6	- LIGNES AERIENNES CANADIENNES	31
168.6	-	-	-	-	79.3	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	445.0	- MARITIMES	33
-	-	-	-	-	8.2	- PIPELINES	34
-	-	-	-	-	823.1	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	2 676.2	- VENTES AU DETAIL (POMPES)	36
5.2	-	-	-	-	193.8	AGRICULTURE	37
22.1	-	-	-	-	529.5	DOMESTIQUE	38
32.3	-	6.0	26.9	-	145.4	ADMINISTRATION PUBLIQUE	39
-5.3	-	26.0	22.7	-	200.1	COMMERCE ET AUTRES INSTITUTIONS	40
-	-	5.7	10.5	-8.6	154.5	DIFFERENCE STATISTIQUE	41
TERAJOULES							
31 819	1 287	239	18 433	11 527	268 823	PRODUCTION	1
441	-	-	-	-	3 312	EXPORTATIONS	2
8 986.5	-	-	-	837	10 121	IMPORTATIONS	3
2 475	3 682	1 226	45	4 769	29 567	TRANSFERTS INTER-REGIONS	4
71.0	-	-41	192	-1 555	884	VARIATION DES STOCKS	5
5.58	-	-16	- 385	-1 890	65	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	1	36	AUTRES MATIERES UTILISEES	7
40 757	4 969	1 490	17 902	16 799	304 417	DISPONIBILITE	8
-	-	-	-	-	1 567	TRANSFORME EN AUTRES COMBUSTIBLES	
1 038	-	-	-	-	2 791	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
39 719	4 969	1 490	17 902	16 799	300 059	- PAR INDUSTRIES	10
629	1 287	-	1	17	13 341	DISPONIBILITE NETTE	13
39 312	3 682	-	-	17 094	20 776	AUTOCONSUMMATION	14
-	-	1 299	17 525	-	257 091	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
7.58	-	-	-	-	6 181	MINES DE FER	17
4 855	-	-	-	-	24 858	TOTAL MINIER	18
-	-	-	-	-	X	PATES ET PAPIER	19
-	-	-	-	-	X	SIDERURGIE	20
-	-	-	-	-	X	FONTE ET AFFINAGE	21
-	-	-	-	-	X	FABRICANTS DE CIMENT	22
-	-	-	-	-	X	RAFFINAGE PETROLIER	23
2.1	-	-	-	-	321	PRODUITS CHIMIQUES	24
2.1	-	-	-	-	2 730	MANUFACTURIER - AUTRES	25
3 200	-	-	-	-	30 623	TOTAL MANUFACTURIER	26
-	-	-	-	-	11 020	FORESTIER	27
-	-	-	-	-	4 255	CONSTRUCTION	28
29 791	-	-	-	-	52 079	TOTAL INDUSTRIEL	29
-	-	-	-	-	7 117	TRANSP. - SOCIETES FERROVIERES	30
-	-	228	12 893	-	13 121	- LIGNES AERIENNES CANADIENNES	31
-	-	-	2 851	-	2 851	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	17 726	- MARITIMES	33
-	-	-	-	-	317	- PIPELINES	34
-	-	-	-	-	30 222	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	93 045	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	6 971	AGRICULTURE	37
-	-	-	-	-	20 435	DOMESTIQUE	38
-	-	201	965	-	5 584	ADMINISTRATION PUBLIQUE	39
-	-	870	816	-	7 623	COMMERCE ET AUTRES INSTITUTIONS	40
- 222	-	191	376	- 312	5 525	DIFFERENCE STATISTIQUE	41

BRITISH COLUMBIA - 1979 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	9.8	4.1	96.4	0.8	-2.1	109.1
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	0.1	-	2.6	1.1	3.9
4	INTER-REGIONAL TRANSFERS	-	0.7	29.6	26.6	2.0	58.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-1.2	-34.8	4.3	6.7	-25.0
6	INTER-PRODUCT TRANSFERS	-	0.1	-	4.6	-3.0	1.7
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	9.8	6.2	160.8	30.3	-8.5	198.7
14	PRODUCER CONSUMPTION	-	-	-	-	-	0.1
15	NON-ENERGY USE	9.2	5.6	151.8	30.7	1.5	198.8
28	CONSTRUCTION	-	-	137.2	1.6	-	138.8
29	TOTAL INDUSTRIAL	9.2	-	151.2	14.0	-	174.5
30	TRANSPORTATION	-	-	-	6.8	-	6.8
40	OTHER	-	5.6	0.5	9.9	1.5	17.5
41	STATISTICAL DIFFERENCE	0.6	0.6	9.1	-0.4	-10.0	-0.1

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	2 926 855	-	-	-	-	2 926 855
2	EXPORTS	2 495 373	-	-	-	-	2 495 373
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 281 324	885	-	-	-	- 280 439
5	STOCK VARIATION (CHANGE AND ADJ.)	98 865	-	-	-	-	98 865
7	OTHER ADJUSTMENTS	2 534	- 885	-	-	-	1 649
8	AVAILABILITY	53 828	-	-	-	-	53 828
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	40 175	-	-	-	-	40 175
13	NET SUPPLY	13 653	-	-	-	-	13 653
14	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	13 653	-	-	-	-	13 653
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	X	-	-	-	-	X
21	SMELTING AND REFINING	X	-	-	-	-	X
22	CEMENT	X	-	-	-	-	X
24	CHEMICALS	13 502	-	-	-	-	13 502
25	OTHER MANUFACTURING	-	-	-	-	-	-
26	TOTAL MANUFACTURING	13 502	-	-	-	-	13 502
38	RESIDENTIAL	151	-	-	-	-	151
39	PUBLIC ADMINISTRATION	-	-	-	-	-	-
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED: BY UTILITIES	-	57	19	-	-	-
2	BY INDUSTRY	-	98	31	26	57	-
3	TOTAL	-	155	50	26	57	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED: BY UTILITIES	-	360	119	1	-	-
5	BY INDUSTRY	-	311	98	97	193	-
6	TOTAL	-	670	217	98	193	-



## COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 3

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES	
YEAR TO DATE		CUMULATIF DE L'ANNEE				
MILLIERS DE METRES CUBES						
31.7	11.9	235.7	1.9	-14.1	267.1	PRODUCTION
-	-	-	-	-	-	EXPORTATIONS
-	0.9	-	9.3	11.1	21.3	IMPORTATIONS
-	0.3	41.4	71.5	3.0	116.2	TRANSFERTS INTER-REGIONS
-2.1	-2.0	6.8	1.1	-44.1	-40.3	VARIATION DES STOCKS
-	0.5	6.6	11.7	-66.8	-48.0	TRANSFERTS INTER-PRODUITS
-	-	-	-	-	-	AUTRES MATIERES UTILISEES
33.9	15.6	276.9	93.2	-22.7	396.9	DISPONIBILITE
-	-	-	0.2	0.2	0.4	AUTOCONSUMMATION
33.5	15.9	269.0	83.9	2.7	405.1	USAGE NON-ENERGETIQUE
-	-	235.8	3.9	-	239.6	CONSTRUCTION
33.5	-	267.0	38.0	-	338.6	TOTAL INDUSTRIEL
-	-	-	19.1	-	19.1	TRANSPORTATION
-	15.9	2.0	26.9	2.7	47.5	AUTRE
0.3	-0.3	7.9	9.1	-25.6	-8.6	DIFFERENCE STATISTIQUE

TABLEAU 4. DETAILS DE CHARBON

BITUMEUX CANADIEN	SOUS- BITUMEUX	LIGNITE	ANTHRACITE	BITUMEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
TONNES							
7 957 905	-	-	-	-	7 957 905	PRODUCTION	1
7 418 722	-	-	-	-	7 418 722	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 543 957	2 933	-	-	-	- 541 024	TRANSFERTS INTER-REGIONS	4
- 127 208	-	-	-	-	- 127 208	VARIATION DES STOCKS	5
48 581	-2 933	-	-	-	45 648	AUTRES AJUSTEMENTS	7
171 017	-	-	-	-	171 017	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
125 276	-	-	-	-	125 276	- PAR INDUSTRIES	10
45 741	-	-	-	-	45 741	B) COKE ET GAZ MANUFACTURE	11
3	-	-	-	-	3	DISPONIBILITE NETTE	13
45 738	-	-	-	-	45 738	AUTOCONSUMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
45 480	-	-	-	-	45 480	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
45 480	-	-	-	-	45 480	MANUFACTURIER - AUTRES	25
258	-	-	-	-	258	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES		BOIS	LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	76	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	104	96	-	413	PAR SERVICES	1
-	-	104	96	-	489	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	479	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	363	315	-	1 377	PAR SERVICES	4
-	-	363	315	-	1 856	PAR INDUSTRIES	5
						TOTAL	6

TABLE 1A. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1979 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- QUARTER 3 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	-	50.6	3.2	-	134.4	
2	EXPORTS	-	-	-	0.1	-	
3	IMPORTS	-	-	-	-	-	
4	INTER-REGIONAL TRANSFERS	-	-	-	271.0	-	
5	STOCK VARIATION (CHANGE AND ADJ.)	-	9.8	-	-	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	
7	OTHER ADJUSTMENTS	-	-	-	-	-	
8	AVAILABILITY	-	40.8	3.2	270.9	134.4	...
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	
11	- BY INDUSTRY	-	-	-	-	-	
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
13	C) REFINED PRODUCTS	-	40.9	-	-	-	
14	NET SUPPLY	-	-0.1	3.2	270.9	134.4	...
15	PRODUCER CONSUMPTION	-	-	-	0.1	11.9	
16	NON-ENERGY USE	-	-	-	-	-	
17	ENERGY USE - FINAL DEMAND	-	-	3.2	3.8	164.7	...
18	IRON MINES	-	-	-	-	-	
19	TOTAL MINING	-	-	-	-	77.2	
20	PULP AND PAPER	-	-	-	-	-	
21	IRON AND STEEL	-	-	-	-	-	
22	SMELTING AND REFINING	-	-	-	-	-	
23	CEMENT	-	-	-	-	-	
24	PETROLEUM REFINING	-	-	-	-	X	
25	CHEMICALS	-	-	-	-	X	
26	OTHER MANUFACTURING	-	-	-	X	X	
27	TOTAL MANUFACTURING	-	-	-	X	5.5	
28	FORESTRY	-	-	-	-	-	
29	CONSTRUCTION	-	-	-	-	-	
30	TOTAL INDUSTRIAL	-	-	-	X	82.7	...
31	TRANSPORT - RAILWAYS	-	-	-	-	-	
32	- CANADIAN AIRLINES	-	-	-	-	-	
33	- FOREIGN AIRLINES	-	-	-	-	-	
34	- MARINE	-	-	-	-	-	
35	- PIPELINES	-	-	-	-	-	
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	X	-	
37	- RETAIL PUMP SALES	-	-	-	-	-	
38	AGRICULTURE	-	-	-	X	-	
39	RESIDENTIAL	-	-	3.2	X	40.9	
40	PUBLIC ADMINISTRATION	-	-	-	X	2.6	
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	X	38.5	
42	STATISTICAL DIFFERENCE	-	-0.1	-	X	--	...

  

				TERAJOULES		
1	PRODUCTION	-	1 949	119	-	483
2	EXPORTS	-	-	-	1	-
3	IMPORTS	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	7 364	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	377	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-
8	AVAILABILITY	-	1 571	119	7 363	483
9	TRANSFORMED TO OTHER FUELS:					
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-
13	C) REFINED PRODUCTS	-	1 574	-	-	-
14	NET SUPPLY	-	-3	119	7 363	483
15	PRODUCER CONSUMPTION	-	-	-	2	43
16	NON-ENERGY USE	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	119	102	593
18	IRON MINES	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	278
20	PULP AND PAPER	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-
23	CEMENT	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	X
25	CHEMICALS	-	-	-	-	X
26	OTHER MANUFACTURING	-	-	-	X	X
27	TOTAL MANUFACTURING	-	-	-	X	20
28	FORESTRY	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	X	298
31	TRANSPORT - RAILWAYS	-	-	-	-	-
32	- CANADIAN AIRLINES	-	-	-	-	-
33	- FOREIGN AIRLINES	-	-	-	-	-
34	- MARINE	-	-	-	-	-
35	- PIPELINES	-	-	-	-	-
36	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	X	-
37	- RETAIL PUMP SALES	-	-	-	-	-
38	AGRICULTURE	-	-	-	X	-
39	RESIDENTIAL	-	-	119	X	147
40	PUBLIC ADMINISTRATION	-	-	-	X	9
41	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	X	138
42	STATISTICAL DIFFERENCE	-	-3	-	X	--

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY		
	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	***	- TRIMESTRE 3 -	
		42.9	42.2			PRODUCTION	1
						EXPORTATIONS	2
		223.8				IMPORTATIONS	3
		61.9				TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
-	-	204.8	42.2	...	...	DISPONIBILITE	8
		11.1				TRANSFORME EN AUTRES COMBUSTIBLES	
		2.7				A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
-	-	191.0	42.2	...	...	DISPONIBILITE NETTE	13
		1.6				AUTOCONSOMMATION	14
		11.4				USAGE NON-ENERGETIQUE	
-	-	182.7		...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		47.7				MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
		1.3				TOTAL MANUFACTURIER	26
		0.3				FORESTIER	27
		4.8				CONSTRUCTION	28
-	-	53.0		...	...	TOTAL INDUSTRIEL	29
		1.2				TRANSP. - SOCIETES FERROVIERES	30
		16.3				- LIGNES AERIENNES CANADIENNES	31
		0.1				- LIGNES AERIENNES ETRANGERES	32
		0.5				- MARITIMES	33
						- PIPELINES	34
		21.5				- TRANSPORT COMMERCIAL ET EN COMMUN	35
		27.7				- VENTES AU DETAIL (POMPES)	36
		2.5				AGRICULTURE	37
		5.5				DOMESTIQUE	38
		37.1				ADMINISTRATION PUBLIQUE	39
		19.3				COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-4.7		...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
		1 669	152	1 821		PRODUCTION	1
						EXPORTATIONS	2
		8 363		8 363	15 727	IMPORTATIONS	3
		2 364		2 364	2 742	TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
-	-	7 669	152	7 821	...	DISPONIBILITE	8
		4.9		4.9	4.9	TRANSFORME EN AUTRES COMBUSTIBLES	
		105		105	105	A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
-	-	7 134	152	7 286	15 249	DISPONIBILITE NETTE	13
						AUTOCONSOMMATION	14
						USAGE NON-ENERGETIQUE	15
-	-	6 829		6 829	7 643	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
						MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
-	-	2 067		2 067	2 365	TOTAL INDUSTRIEL	29
						TRANSP. - SOCIETES FERROVIERES	30
						- LIGNES AERIENNES CANADIENNES	31
						- LIGNES AERIENNES ETRANGERES	32
						- MARITIMES	33
						- PIPELINES	34
						- TRANSPORT COMMERCIAL ET EN COMMUN	35
						- VENTES AU DETAIL (POMPES)	36
						AGRICULTURE	37
						DOMESTIQUE	38
						ADMINISTRATION PUBLIQUE	39
						COMMERCES ET AUTRES INSTITUTIONS	40
-	-	- 250		- 250	- 253	DIFFERENCE STATISTIQUE	41

TABLE 1B. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1979 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
- YEAR TO DATE - QUARTER 3 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	***
1	PRODUCTION	-	123.3	10.0	-	451.9	
2	EXPORTS	-	-	-	0.2	-	
3	IMPORTS	-	-	-	-	-	
4	INTER-REGIONAL TRANSFERS	-	-	-	285.7	-	
5	STOCK VARIATION (CHANGE AND ADJ.)	-	6.3	-	-	-	
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	
7	OTHER ADJUSTMENTS	-	-	-	-	-	
8	AVAILABILITY	-	117.0	10.0	285.6	451.9	...
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	
10	- BY INDUSTRY	-	-	-	-	-	
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	
12	C) REFINED PRODUCTS	-	117.0	-	-	-	
13	NET SUPPLY	-	-	10.0	285.6	451.9	...
14	PRODUCER CONSUMPTION	-	-	-	0.3	36.0	...
15	NON-ENERGY USE	-	-	-	-	-	...
16	ENERGY USE - FINAL DEMAND	-	-	10.0	22.5	572.1	...
17	IRON MINES	-	-	-	-	-	
18	TOTAL MINING	-	-	-	-	246.5	
19	PULP AND PAPER	-	-	-	-	-	
20	IRON AND STEEL	-	-	-	-	-	
21	SMELTING AND REFINING	-	-	-	-	-	
22	CEMENT	-	-	-	-	-	
23	PETROLEUM REFINING	-	-	-	-	X	
24	CHEMICALS	-	-	-	-	X	
25	OTHER MANUFACTURING	-	-	-	X	X	
26	TOTAL MANUFACTURING	-	-	-	X	20.2	
27	FORESTRY	-	-	-	-	-	
28	CONSTRUCTION	-	-	-	-	-	
29	TOTAL INDUSTRIAL	-	-	-	X	266.6	...
30	TRANSPORT - RAILWAYS	-	-	-	-	-	
31	- CANADIAN AIRLINES	-	-	-	-	-	
32	- FOREIGN AIRLINES	-	-	-	-	-	
33	- MARINE	-	-	-	-	-	
34	- PIPELINES	-	-	-	-	-	
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	X	-	
36	- RETAIL PUMP SALES	-	-	-	-	-	
37	AGRICULTURE	-	-	-	X	-	
38	RESIDENTIAL	-	-	10.0	X	168.9	
39	PUBLIC ADMINISTRATION	-	-	-	X	7.9	
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	X	128.8	
41	STATISTICAL DIFFERENCE	-	-	-	X	-	...

  

		TERAJOULES					
1	PRODUCTION	-	4 749	373	-	1 626	6 748
2	EXPORTS	-	-	-	5	-	5
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	7 766	-	7 766
5	STOCK VARIATION (CHANGE AND ADJ.)	-	243	-	-	-	243
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	4 506	373	7 761	1 626	14 266
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	4 507	-	-	-	4 507
13	NET SUPPLY	-	-1	373	7 761	1 626	9 759
14	PRODUCER CONSUMPTION	-	-	-	7	130	137
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	373	613	2 058	3 044
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	887	887
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
23	PETROLEUM REFINING	-	-	-	-	X	X
24	CHEMICALS	-	-	-	-	X	X
25	OTHER MANUFACTURING	-	-	-	X	X	X
26	TOTAL MANUFACTURING	-	-	-	X	73	73
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	-	-	-	X	959	959
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	X	-	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	X	-	-
38	RESIDENTIAL	-	-	373	X	608	981
39	PUBLIC ADMINISTRATION	-	-	-	X	28	28
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	X	463	463
41	STATISTICAL DIFFERENCE	-	-1	-	X	-	-1



TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
KILOTONNES	GIGALITRES	MEGALITRES				- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
		92.9	156.2			PRODUCTION	1
						EXPORTATIONS	2
		408.4				IMPORTATIONS	3
		49.3				TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
-	-	451.9	156.2	...	...	DISPONIBILITE	8
		43.1				TRANSFORME EN AUTRES COMBUSTIBLES	
		8.2				A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
-	-	400.6	156.2	...	...	DISPONIBILITE NETTE	13
		4.9				AUTOCONSOMMATION	14
		13.9				USAGE NON-ENERGETIQUE	15
-	-	398.2		...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		105.2				MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
-	-	117.9		...	...	TOTAL INDUSTRIEL	29
		2.3				TRANSP. - SOCIETES FERROVIERES	30
		35.4				- LIGNES AERIENNES CANADIENNES	31
		0.4				- LIGNES AERIENNES ETRANGERES	32
		0.5				- MARITIMES	33
		1.5				- PIPELINES	34
		39.6				- TRANSPORT COMMERCIAL ET EN COMMUN	35
		55.8				- VENTES AU DETAIL (POMPES)	36
		3.6				AGRICULTURE	37
		21.1				DOMESTIQUE	38
		67.1				ADMINISTRATION PUBLIQUE	39
		52.8				COMMERCES ET AUTRES INSTITUTIONS	40
-	-	-16.4		...	...	DIFFERENCE STATISTIQUE	41
TERAJOULES							
		3 579	562	4 141	5	PRODUCTION	1
						EXPORTATIONS	2
		15 256		15 256	2 620	IMPORTATIONS	3
		1 886		1 886	2 128	TRANSFERTS INTER-REGIONS	4
		6		6	6	VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
-	-	16 955	562	17 517	...	DISPONIBILITE	8
		1 669		1 669	1 669	TRANSFORME EN AUTRES COMBUSTIBLES	
		317		317	317	A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
					4 507	B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
-	-	14 969	562	15 532	25 291	DISPONIBILITE NETTE	13
		201		201	337	AUTOCONSOMMATION	14
		587		587	587	USAGE NON-ENERGETIQUE	15
-	-	14 869		14 869	17 914	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		4 071		4 071	4 956	MINES DE FER	17
						TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FORTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
						TOTAL MANUFACTURIER	26
						FORESTIER	27
						CONSTRUCTION	28
-	-	4 564		4 564	5 524	TOTAL INDUSTRIEL	29
		41		41	41	TRANSP. - SOCIETES FERROVIERES	30
		1 100		1 100	1 100	- LIGNES AERIENNES CANADIENNES	31
		15		15	15	- LIGNES AERIENNES ETRANGERES	32
		15		15	15	- MARITIMES	33
		57		57	57	- PIPELINES	34
		4 481		4 481	4 481	- TRANSPORT COMMERCIAL ET EN COMMUN	35
		4 956		4 956	4 956	- VENTES AU DETAIL (POMPES)	36
		141		141	141	AGRICULTURE	37
		815		815	815	DOMESTIQUE	38
		1 000		1 000	1 000	ADMINISTRATION PUBLIQUE	39
		1 943		1 943	1 943	COMMERCES ET AUTRES INSTITUTIONS	40
-	-	- 688		- 688	- 688	DIFFERENCE STATISTIQUE	41

TABLE 2A. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
- QUARTER 3 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	1.3	9.4	-	-8.1	20.3
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	32.9	24.9	99.5	25.3
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	4.4	23.4	3.7	10.2
6	INTER-PRODUCT TRANSFERS	-	-	-	-1.2	8.0	-6.8
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	1.3	38.0	0.4	95.6	28.6
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	11.1	-
11	- BY INDUSTRY	-	-	-	-	2.7	-
12	NET SUPPLY	-	1.3	38.0	0.4	81.7	28.6
13	PRODUCER CONSUMPTION	-	1.3	0.2	-	-	-
14	NON-ENERGY USE	-	-	-	-	-	-
15	ENERGY USE - FINAL DEMAND	-	-	36.2	4.9	74.2	27.7
16	IRON MINES	-	-	-	-	-	-
17	TOTAL MINING	-	-	-	2.5	34.2	5.1
18	PULP AND PAPER	-	-	-	-	-	-
19	IRON AND STEEL	-	-	-	-	-	-
20	SMELTING AND REFINING	-	-	-	-	-	-
21	CEMENT	-	-	-	-	-	-
22	PETROLEUM REFINING	-	-	-	-	X	-
23	CHEMICALS	-	-	-	-	X	-
24	OTHER MANUFACTURING	-	-	-	-	X	0.7
25	TOTAL MANUFACTURING	-	-	-	-	0.6	0.7
26	FORESTRY	-	-	-	-	0.3	-
27	CONSTRUCTION	-	-	-	-	2.7	0.8
28	TOTAL INDUSTRIAL	-	-	-	2.5	37.8	6.6
29	TRANSPORT - RAILWAYS	-	-	-	-	1.2	-
30	- CANADIAN AIRLINES	-	-	-	-	-	-
31	- FOREIGN AIRLINES	-	-	-	-	-	-
32	- MARINE	-	-	-	-	0.5	-
33	- PIPELINES	-	-	-	-	-	-
34	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	9.5	-	12.0	-
35	- RETAIL PUMP SALES	-	-	25.6	-	2.2	-
36	AGRICULTURE	-	-	1.1	-	1.4	-
37	RESIDENTIAL	-	-	-	0.8	-	4.7
38	PUBLIC ADMINISTRATION	-	-	-	0.8	19.2	10.2
39	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	0.8	-	6.2
40	STATISTICAL DIFFERENCE	-	-	1.6	-4.5	7.5	0.8
		TERAJOULES					
1	PRODUCTION	-	56	325	-	- 315	785
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	1 140	938	3 848	977
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	151	880	144	394
6	INTER-PRODUCT TRANSFERS	-	-	1	-44	308	- 262
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	56	1 316	14	3 696	1 105
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	429	-
11	- BY INDUSTRY	-	-	-	-	105	-
12	NET SUPPLY	-	56	1 316	14	3 161	1 105
13	PRODUCER CONSUMPTION	-	56	7	-	-	1
14	NON-ENERGY USE	-	-	-	-	-	-
15	ENERGY USE - FINAL DEMAND	-	-	1 253	185	2 871	1 072
16	IRON MINES	-	-	-	-	-	-
17	TOTAL MINING	-	-	-	94	1 324	198
18	PULP AND PAPER	-	-	-	-	-	-
19	IRON AND STEEL	-	-	-	-	-	-
20	SMELTING AND REFINING	-	-	-	-	-	-
21	CEMENT	-	-	-	-	-	-
22	PETROLEUM REFINING	-	-	-	-	X	-
23	CHEMICALS	-	-	-	-	X	-
24	OTHER MANUFACTURING	-	-	-	-	X	27
25	TOTAL MANUFACTURING	-	-	-	-	22	27
26	FORESTRY	-	-	-	-	11	-
27	CONSTRUCTION	-	-	-	2	106	31
28	TOTAL INDUSTRIAL	-	-	-	96	1 463	256
29	TRANSPORT - RAILWAYS	-	-	-	-	48	-
30	- CANADIAN AIRLINES	-	-	-	-	-	-
31	- FOREIGN AIRLINES	-	-	-	-	-	-
32	- MARINE	-	-	-	-	18	-
33	- PIPELINES	-	-	-	-	-	-
34	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	329	-	462	-
35	- RETAIL PUMP SALES	-	-	886	-	84	-
36	AGRICULTURE	-	-	38	-	53	-
37	RESIDENTIAL	-	-	-	30	-	182
38	PUBLIC ADMINISTRATION	-	-	-	30	742	395
39	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	29	-	238
40	STATISTICAL DIFFERENCE	-	-	56	- 171	291	33

TABLEAU 2A. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 3 -	
17.6	-	-0.5	3.9	0.4	42.9	PRODUCTION	1
6.2	-	11.6	27.5	1.8	223.8	EXPORTATIONS	2
10.5	-	1.4	5.7	2.6	61.9	IMPORTATIONS	3
	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
	-	-	-	-	-	VARIATION DES STOCKS	5
	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
6.7	-	9.7	25.8	-1.2	204.8	AUTRES MATIERES UTILISEES	7
	-	-	-	-	-	DISPONIBILITE	8
	-	-	-	-	11.1	TRANSFORME EN AUTRES COMBUSTIBLES	
6.7	-	9.7	25.8	-1.2	191.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
0.1	-	-	-	-	2.7	- PAR INDUSTRIES	10
	-	-	-	-	1.6	DISPONIBILITE NETTE	13
6.6	-	7.0	26.1	-	11.4	AUTOCONSOMMATION	14
5.8	-	-	-	-	11.4	USAGE NON-ENERGETIQUE	15
	-	-	-	-	182.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
	-	-	-	-	47.7	MINES DE FER	17
	-	-	-	-	-	TOTAL MINIER	18
	-	-	-	-	-	PATES ET PAPIER	19
	-	-	-	-	-	SIDERURGIE	20
	-	-	-	-	-	FONTE ET AFFINAGE	21
	-	-	-	-	-	FABRICANTS DE CIMENT	22
	-	-	-	-	-	RAFFINAGE PETROLIER	23
	-	-	-	-	-	PRODUITS CHIMIQUES	24
	-	-	-	-	-	MANUFACTURIER - AUTRES	25
	-	-	-	-	1.3	TOTAL MANUFACTURIER	26
0.2	-	-	-	-	0.3	FORESTIER	27
6.0	-	-	-	-	3.8	CONSTRUCTION	28
	-	-	-	-	53.0	TOTAL INDUSTRIEL	29
	-	1.9	14.4	-	1.2	TRANSP. - SOCIETES FERROVIERES	30
	-	-	0.1	-	16.3	- LIGNES AERIENNES CANADIENNES	31
	-	-	-	-	0.1	- LIGNES AERIENNES ETRANGERES	32
	-	-	-	-	0.5	- MARITIMES	33
	-	-	-	-	-	- PIPELINES	34
	-	-	-	-	21.5	- TRANSPORT COMMERCIAL ET EN COMMUN	35
	-	-	-	-	27.7	- VENTES AU DETAIL (POMPES)	36
	-	-	-	-	2.5	AGRICULTURE	37
0.6	-	1.2	3.1	-	5.5	DOMESTIQUE	38
	-	3.9	8.5	-	35.1	ADMINISTRATION PUBLIQUE	39
--	-	2.7	-0.3	-12.6	19.3	COMMERCES ET AUTRES INSTITUTIONS	40
	-	-	-	-	-4.7	DIFFERENCE STATISTIQUE	41
TERAJOULES							
710	-	-16	140	16	1 669	PRODUCTION	1
	-	-	-	-	-	EXPORTATIONS	2
10	-	389	990	71	8 363	IMPORTATIONS	3
440	-	47	203	104	2 364	TRANSFERTS INTER-REGIONS	4
	-	-1	-	-	1	VARIATION DES STOCKS	5
	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
280	-	325	927	-50	7 669	DISPONIBILITE	8
	-	-	-	-	429	TRANSFORME EN AUTRES COMBUSTIBLES	
	-	-	-	-	105	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
280	-	325	927	-50	7 134	- PAR INDUSTRIES	10
2	-	-	-	-	66	DISPONIBILITE NETTE	13
	-	-	-	-	489	AUTOCONSOMMATION	14
	-	-	-	-	489	USAGE NON-ENERGETIQUE	15
277	-	234	938	-	6 829	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
24.1	-	-	-	-	1 860	MINES DE FER	17
	-	-	-	-	-	TOTAL MINIER	18
	-	-	-	-	-	PATES ET PAPIER	19
	-	-	-	-	-	SIDERURGIE	20
	-	-	-	-	-	FONTE ET AFFINAGE	21
	-	-	-	-	-	FABRICANTS DE CIMENT	22
	-	-	-	-	-	RAFFINAGE PETROLIER	23
	-	-	-	-	-	PRODUITS CHIMIQUES	24
	-	-	-	-	-	MANUFACTURIER - AUTRES	25
	-	-	-	-	45	TOTAL MANUFACTURIER	26
6	-	-	-	-	11	FORESTIER	27
	-	-	-	-	147	CONSTRUCTION	28
252	-	-	-	-	2 067	TOTAL INDUSTRIEL	29
	-	63	517	-	4	TRANSP. - SOCIETES FERROVIERES	30
	-	-	3	-	140	- LIGNES AERIENNES CANADIENNES	31
	-	-	-	-	3	- LIGNES AERIENNES ETRANGERES	32
	-	-	-	-	18	- MARITIMES	33
	-	-	-	-	-	- PIPELINES	34
	-	-	-	-	19.	- TRANSPORT COMMERCIAL ET EN COMMUN	35
	-	-	-	-	17	- VENTES AU DETAIL (POMPES)	36
	-	-	-	-	40	AGRICULTURE	37
14	-	40	113	-	11	DOMESTIQUE	38
	-	130	306	-	144	ADMINISTRATION PUBLIQUE	39
1	-	91	-12	- 539	- 250	COMMERCES ET AUTRES INSTITUTIONS	40
	-	-	-	-	-	DIFFERENCE STATISTIQUE	41

TABLE 2B. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE - QUARTER 3 -						
			THOUSANDS OF CUBIC METRES				
1	PRODUCTION	-	3.2	20.5	-	14.6	26.3
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	70.5	55.4	158.0	61.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	12.6	20.8	-6.0	8.3
6	INTER-PRODUCT TRANSFERS	-	-	0.1	-5.4	2.4	2.9
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	3.2	78.5	29.2	180.9	82.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	43.1	-
10	- BY INDUSTRY	-	-	-	-	8.2	-
13	NET SUPPLY	-	3.2	78.5	29.2	129.6	82.4
14	PRODUCER CONSUMPTION	-	3.2	0.3	0.1	-	0.2
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	73.5	34.5	124.2	88.4
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	15.5	61.9	21.8
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	-	X	1.2
26	TOTAL MANUFACTURING	-	-	-	-	0.9	1.2
27	FORESTRY	-	-	-	-	1.1	-
28	CONSTRUCTION	-	-	-	0.3	6.4	2.7
29	TOTAL INDUSTRIAL	-	-	-	15.8	70.2	25.7
30	TRANSPORT - RAILWAYS	-	-	-	-	2.3	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	0.5	-
34	- PIPELINES	-	-	-	-	1.5	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	20.3	-	19.3	-
36	- RETAIL PUMP SALES	-	-	51.2	-	4.6	-
37	AGRICULTURE	-	-	1.9	-	1.7	-
38	RESIDENTIAL	-	-	-	4.4	-	16.7
39	PUBLIC ADMINISTRATION	-	-	-	7.7	24.1	27.5
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	6.6	-	18.4
41	STATISTICAL DIFFERENCE	-	-	4.8	-5.3	5.4	-6.1
			TERAJOULES				
1	PRODUCTION	-	133	711	2	564	1 019
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	2 443	2 086	6 109	2 377
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	437	783	- 231	320
6	INTER-PRODUCT TRANSFERS	-	-	3	- 204	93	112
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	133	2 721	1 100	6 998	3 188
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 669	-
10	- BY INDUSTRY	-	-	-	-	317	-
13	NET SUPPLY	-	133	2 721	1 100	5 012	3 188
14	PRODUCER CONSUMPTION	-	133	10	2	-	6
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	2 546	1 299	4 804	3 418
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	584	2 392	843
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	-	X	47
26	TOTAL MANUFACTURING	-	-	-	-	35	47
27	FORESTRY	-	-	-	-	41	-
28	CONSTRUCTION	-	-	-	11	246	104
29	TOTAL INDUSTRIAL	-	-	-	595	2 714	994
30	TRANSPORT - RAILWAYS	-	-	-	-	91	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	18	-
34	- PIPELINES	-	-	-	-	57	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	705	-	746	-
36	- RETAIL PUMP SALES	-	-	1 776	-	177	-
37	AGRICULTURE	-	-	66	-	67	-
38	RESIDENTIAL	-	-	-	166	-	647
39	PUBLIC ADMINISTRATION	-	-	-	289	934	1 063
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	249	-	714
41	STATISTICAL DIFFERENCE	-	-	165	- 201	208	- 236



TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOUDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU-REACTEUR	PRODUITS NON-ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
244	-	0.6	5.2	6.3	92.9	PRODUCTION	1
						EXPORTATIONS	2
						IMPORTATIONS	3
6.4		11.6	41.1	4.0	468.4	TRANSFERTS INTER-REGIONS	4
10.5		2.2	4.5	9.2	49.3	VARIATION DES STOCKS	5
		0.1		0.1		TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
8.0	-	14.6	50.7	4.2	451.9	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
					43.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	
					8.2	- PAR INDUSTRIES	
8.0	-	14.6	50.7	4.2	400.6	DISPONIBILITE NETTE	13
1.2					4.9	AUTOCONSUMMATION	14
				13.9	13.9	USAGE NON-ENERGETIQUE	15
6.8	-	11.6	59.2	-	398.2	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
6.0						MINES DE FER	17
					105.2	TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FONTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
					2.1	TOTAL MANUFACTURIER	26
0.2					1.1	FORESTIER	27
6.2	-	-	-	-	9.6	CONSTRUCTION	28
					117.9	TOTAL INDUSTRIEL	29
		3.3	32.2	-	35.4	TRANSP. - SOCIETES FERROVIERES	30
			0.4		0.4	- LIGNES AERIENNES CANADIENNES	31
					0.4	- LIGNES AERIENNES ETRANGERES	32
					0.5	- MARITIMES	33
					1.5	- PIPELINES	34
					39.6	- TRANSPORT COMMERCIAL ET EN COMMUN	35
					55.8	- VENTES AU DETAIL (POMPES)	36
					3.6	AGRICULTURE	37
0.6		1.6	5.7		21.1	DOMESTIQUE	38
		6.8	21.0		67.1	ADMINISTRATION PUBLIQUE	39
		3.0	-8.5	-9.6	52.5	COMMERCE ET AUTRES INSTITUTIONS	40
	-				-16.4	DIFFERENCE STATISTIQUE	41
TERAJOULES							
975	-	21	185	11	3 579	PRODUCTION	
						EXPORTATIONS	
						IMPORTATIONS	
19		590	1 476	156	15 256	TRANSFERTS INTER-REGIONS	
658		75	- 162	7	1 886	VARIATION DES STOCKS	
		-3		6	6	TRANSFERTS INTER-PRODUITS	
						AUTRES MATIERES UTILISEES	
335	-	490	1 823	166	16 955	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
					1 669	A) ENERGIE ELECTRIQUE - PAR SERVICES	
					31.7	- PAR INDUSTRIES	
335	-	490	1 823	166	14 969	DISPONIBILITE NETTE	13
49					201	AUTOCONSUMMATION	14
				587	587	USAGE NON-ENERGETIQUE	15
285	-	389	2 129	-	14 869	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
250						MINES DE FER	17
					4 071	TOTAL MINIER	18
						PATES ET PAPIER	19
						SIDERURGIE	20
						FONTE ET AFFINAGE	21
						FABRICANTS DE CIMENT	22
						RAFFINAGE PETROLIER	23
						PRODUITS CHIMIQUES	24
						MANUFACTURIER - AUTRES	25
					81	TOTAL MANUFACTURIER	26
					41	FORESTIER	27
					370	CONSTRUCTION	28
					4 564	TOTAL INDUSTRIEL	29
		110	1 156	-	1 266	TRANSP. - SOCIETES FERROVIERES	30
			15		15	- LIGNES AERIENNES CANADIENNES	31
					15	- LIGNES AERIENNES ETRANGERES	32
					15	- MARITIMES	33
					15	- PIPELINES	34
					1 401	- TRANSPORT COMMERCIAL ET EN COMMUN	35
					1 401	- VENTES AU DETAIL (POMPES)	36
					1 401	AGRICULTURE	37
					1 401	DOMESTIQUE	38
14		52	204		1 401	ADMINISTRATION PUBLIQUE	39
		207	155		1 401	COMMERCE ET AUTRES INSTITUTIONS	40
1	-	101	- 306	- 421	- 688	DIFFERENCE STATISTIQUE	41

YUKON AND NWT - 1979 QUARTER 3

TABLE 3. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 3			TRIMESTRE 3		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	-	-	0.4	-0.8	-0.4
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	0.2	0.2	1.5	-	1.8
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	0.5	2.1	2.6
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	0.2	0.2	1.4	-2.9	-1.2
14	PRODUCER CONSUMPTION	-	-	-	-	-	-
15	NON-ENERGY USE	-	0.2	8.4	2.7	-	11.4
28	CONSTRUCTION	-	-	8.4	0.3	-	8.8
29	TOTAL INDUSTRIAL	-	-	8.4	1.6	-	10.0
30	TRANSPORTATION	-	-	-	0.4	-	0.4
40	OTHER	-	0.2	-	0.7	-	0.9
41	STATISTICAL DIFFERENCE	-	-	-8.3	-1.4	-2.9	-12.6

TABLE 4. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 3			TRIMESTRE 3		
		TONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	-	-	-	-	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	NET SUPPLY	-	-	-	-	-	-
14	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	-	-
25	OTHER MANUFACTURING	-	-	-	-	-	-
26	TOTAL MANUFACTURING	-	-	-	-	-	-
38	RESIDENTIAL	-	-	-	-	-	-
39	PUBLIC ADMINISTRATION	-	-	-	-	-	-
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 5. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 3					
1	ELECTRICITY GENERATED: BY UTILITIES	-	-	33	-	-	-
2	BY INDUSTRY	-	-	9	-	-	-
3	TOTAL	-	-	42	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED: BY UTILITIES	-	-	129	-	-	-
5	BY INDUSTRY	-	-	27	-	-	-
6	TOTAL	-	-	156	-	-	-

## YUKON ET TNO - 1979 TRIMESTRE 3

TABLEAU 3. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE - NAPTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE			CUMULATIF DE L'ANNEE				
MILLIERS DE METRES CUBES							
-	-	-	0.4	-0.1	0.3	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	0.4	0.3	3.3	-	4.0	TRANSFERTS INTER-REGIONS	4
-	-	-	0.6	-0.5	0.2	VARIATION DES STOCKS	5
-	-	-	-	0.1	0.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	0.4	0.3	3.1	0.5	4.2	DISPONIBILITE	8
-	-	-	-	-	-	AUTOCONSOMMATION	14
-	0.3	8.5	5.1	-	13.9	USAGE NON-ENERGETIQUE	15
-	-	8.4	0.6	-	9.0	CONSTRUCTION	28
-	-	8.5	2.9	-	11.4	TOTAL INDUSTRIEL	29
-	-	-	0.8	-	0.8	TRANSPORTATION	30
-	0.3	-	1.4	-	1.7	AUTRE	40
-	0.1	-8.2	-2.0	0.5	-9.6	DIFFERENCE STATISTIQUE	41

TABLEAU 4. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE			CUMULATIF DE L'ANNEE				
TONNES							
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	DISPONIBILITE NETTE	13
-	-	-	-	-	-	AUTOCONSOMMATION	14
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	PRODUITS CHIMIQUES	24
-	-	-	-	-	-	MANUFACTURIER - AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
-	-	-	-	-	-	DOMESTIQUE	38
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	39
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 5. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 3							
-	-	-	-	-	33	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	9	PAR SERVICES	1
-	-	-	-	-	42	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	129	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	27	PAR SERVICES	4
-	-	-	-	-	156	PAR INDUSTRIES	5
						TOTAL	6

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1979 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	21	-	-	156	19 335	19 512
17	IRON MINES	-	-	-	-	X	X
18	TOTAL MINING	-	-	-	-	6 259	6 259
19	PULP AND PAPER	-	-	-	-	X	X
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	X	X
23	PETROLEUM REFINING	-	-	-	-	X	X
24	CHEMICALS	-	-	-	-	X	X
25	OTHER MANUFACTURING	-	-	-	X	351	351
26	TOTAL MANUFACTURING	-	-	-	X	5 665	5 665
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	-	-	-	X	11 925	11 925
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	-	30	30
38	RESIDENTIAL	21	-	-	X	4 635	4 656
39	PUBLIC ADMINISTRATION	-	-	-	X	352	352
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	X	2 393	2 393

TABLE 2B. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	16 703	2 786	12 180	11 866
17	IRON MINES	-	-	-	-	X	-
18	TOTAL MINING	-	-	-	50	1 836	345
19	PULP AND PAPER	-	-	-	-	X	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	100	74	211
26	TOTAL MANUFACTURING	-	-	-	100	74	211
27	FORESTRY	-	-	-	-	274	-
28	CONSTRUCTION	-	-	-	8	434	92
29	TOTAL INDUSTRIAL	-	-	-	158	2 617	648
30	TRANSPORT - RAILWAYS	-	-	-	-	383	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	2 912	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	2 253	-	3 937	-
36	- RETAIL PUMP SALES	-	-	14 255	-	335	-
37	AGRICULTURE	-	-	194	-	121	-
38	RESIDENTIAL	-	-	-	1 935	-	7 685
39	PUBLIC ADMINISTRATION	-	-	-	188	1 875	650
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	503	-	2 882



TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-	-	2 530	-	2 530	2 530	USAGE NON-ENERGETIQUE	15
1 172	-	68 102	-	69 274	88 786	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	X	-	X	X	MINES DE FER	17
-	-	14 657	-	14 657	20 917	TOTAL MINIER	18
X	-	X	-	X	X	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
X	-	X	-	X	X	FORTE ET AFFINAGE	21
X	-	X	-	X	X	FABRICANTS DE CIMENT	22
X	-	X	-	X	X	RAFFINAGE PETROLIER	23
-	-	X	-	X	X	PRODUITS CHIMIQUES	24
1 172	-	445	-	445	796	MANUFACTURIER - AUTRES	25
-	-	4 703	-	5 875	11 541	TOTAL MANUFACTURIER	26
-	-	274	-	274	274	FORESTIER	27
-	-	553	-	553	553	CONSTRUCTION	28
1 172	-	20 188	-	21 360	33 284	TOTAL INDUSTRIEL	29
-	-	383	-	383	383	TRANSP. - SOCIETES FERROVIERES	30
-	-	1 399	-	1 399	1 399	- LIGNES AERIENNES CANADIENNES	31
-	-	3 176	-	3 176	3 176	- LIGNES AERIENNES ETRANGERES	32
-	-	3 642	-	3 642	3 642	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	6 191	-	6 191	6 191	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	14 590	-	14 590	14 590	- VENTES AU DETAIL (POMPES)	36
-	-	315	-	315	345	AGRICULTURE	37
-	-	9 621	-	9 621	14 277	DOMESTIQUE	38
-	-	2 944	-	2 944	3 297	ADMINISTRATION PUBLIQUE	39
-	-	5 653	-	5 653	8 046	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1979 TRIMESTRE 3

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU-REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON-ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-	-	-	-	2 530	2 530	USAGE NON-ENERGETIQUE	15
17 934	-	148	6 486	-	68 102	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
X	-	-	-	-	X	MINES DE FER	17
12 427	-	-	-	-	14 657	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
X	-	-	-	-	X	FORTE ET AFFINAGE	21
X	-	-	-	-	X	FABRICANTS DE CIMENT	22
X	-	-	-	-	X	RAFFINAGE PETROLIER	23
60	-	-	-	-	445	PRODUITS CHIMIQUES	24
4 319	-	-	-	-	4 703	MANUFACTURIER - AUTRES	25
-	-	-	-	-	274	TOTAL MANUFACTURIER	26
19	-	-	-	-	553	FORESTIER	27
16 765	-	-	-	-	20 188	CONSTRUCTION	28
-	-	-	-	-	383	TOTAL INDUSTRIEL	29
-	-	23	1 376	-	1 399	TRANSP. - SOCIETES FERROVIERES	30
-	-	1	3 175	-	3 176	- LIGNES AERIENNES CANADIENNES	31
730	-	-	-	-	3 642	- LIGNES AERIENNES ETRANGERES	32
-	-	-	-	-	-	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	6 191	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	14 590	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	315	AGRICULTURE	37
-	-	-	-	-	9 621	DOMESTIQUE	38
42	-	26	163	-	2 944	ADMINISTRATION PUBLIQUE	39
98	-	97	1 773	-	8 046	COMMERCES ET AUTRES INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1979 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES  TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	235	-	-	203	1 214	1 652
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	-	-
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	X	X
25	OTHER MANUFACTURING	-	-	-	X	X	X
26	TOTAL MANUFACTURING	-	-	-	X	114	114
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	-	-	-	X	114	114
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	X	-	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	X	90	90
38	RESIDENTIAL	-	-	-	X	523	523
39	PUBLIC ADMINISTRATION	235	-	-	X	12	247
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	X	474	474

TABLE 2B. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	5 388	702	1 587	4 149
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	-	1
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	-	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	-	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	6	X	108
26	TOTAL MANUFACTURING	-	-	-	6	42	108
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	6	121	66
29	TOTAL INDUSTRIAL	-	-	-	12	162	175
30	TRANSPORT - RAILWAYS	-	-	-	-	176	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	629	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	542	-	340	-
36	- RETAIL PUMP SALES	-	-	4 486	-	32	-
37	AGRICULTURE	-	-	360	-	187	-
38	RESIDENTIAL	-	-	-	585	-	2 856
39	PUBLIC ADMINISTRATION	-	-	-	2	61	257
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	104	-	862

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES - TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-	-	463	-	463	463	USAGE NON-ENERGETIQUE	15
-	-	12 605	-	12 605	14 256	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	1	-	1	-	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	X	-	X	X	RAFFINAGE PETROLIER	23
-	-	X	-	X	X	PRODUITS CHIMIQUES	24
-	-	333	-	333	447	MANUFACTURIER - AUTRES	25
-	-	-	-	-	-	TOTAL MANUFACTURIER	26
-	-	279	-	279	279	FORESTIER	27
-	-	-	-	-	-	CONSTRUCTION	28
-	-	614	-	614	728	TOTAL INDUSTRIEL	29
-	-	176	-	176	176	TRANSP. - SOCIETES FERROVIERES	30
-	-	110	-	110	110	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
-	-	678	-	678	678	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	882	-	882	882	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	4 518	-	4 518	4 518	- VENTES AU DETAIL (POMPES)	36
-	-	547	-	547	637	AGRICULTURE	37
-	-	3 441	-	3 441	3 964	DOMESTIQUE	38
-	-	573	-	573	820	ADMINISTRATION PUBLIQUE	39
-	-	1 067	-	1 067	1 541	COMMERCES ET AUTRES INSTITUTIONS	40

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1979 TRIMESTRE 3

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GAS - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
TERAJOULES						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
-	-	-	-	463	463	USAGE NON-ENERGETIQUE	15
416	-	160	202	-	12 605	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
-	-	-	-	-	-	MINES DE FER	17
-	-	-	-	-	1	TOTAL MINIER	18
-	-	-	-	-	-	PATES ET PAPIER	19
-	-	-	-	-	-	SIDERURGIE	20
-	-	-	-	-	-	FORTE ET AFFINAGE	21
-	-	-	-	-	-	FABRICANTS DE CIMENT	22
-	-	-	-	-	-	RAFFINAGE PETROLIER	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
X	-	-	-	-	X	MANUFACTURIER - AUTRES	25
178	-	-	-	-	333	TOTAL MANUFACTURIER	26
88	-	-	-	-	-	FORESTIER	27
-	-	-	-	-	279	CONSTRUCTION	28
265	-	-	-	-	614	TOTAL INDUSTRIEL	29
-	-	-	-	-	176	TRANSP. - SOCIETES FERROVIERES	30
-	-	-	110	-	110	- LIGNES AERIENNES CANADIENNES	31
-	-	-	-	-	-	- LIGNES AERIENNES ETRANGERES	32
49	-	-	-	-	678	- MARITIMES	33
-	-	-	-	-	-	- PIPELINES	34
-	-	-	-	-	882	- TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	-	-	4 518	- VENTES AU DETAIL (POMPES)	36
-	-	-	-	-	547	AGRICULTURE	37
-	-	-	-	-	3 441	DOMESTIQUE	38
19	-	148	85	-	573	ADMINISTRATION PUBLIQUE	39
82	-	12	7	-	1 067	COMMERCES ET AUTRES INSTITUTIONS	40

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1979 QUARTER 3

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	3 416	-	-	1 378	16 613	21 407
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	472	472
19	PULP AND PAPER	-	-	-	-	2 720	2 720
20	IRON AND STEEL	X	-	-	-	X	X
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	X	-	-	-	X	X
23	PETROLEUM REFINING	-	-	-	-	335	335
24	CHEMICALS	X	-	-	-	X	X
25	OTHER MANUFACTURING	-	-	-	X	1 165	1 165
26	TOTAL MANUFACTURING	2 657	-	-	X	6 313	8 970
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	2 657	-	-	X	6 784	9 442
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	X	1	1
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	X	259	259
38	RESIDENTIAL	759	-	-	X	5 589	6 348
39	PUBLIC ADMINISTRATION	-	-	-	X	666	666
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	X	3 314	3 314

TABLE 2B. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	32 874	3 507	15 472	27 032
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	11	481	87
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	-	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	-	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	105	456	1 232
26	TOTAL MANUFACTURING	-	-	-	105	591	1 232
27	FORESTRY	-	-	-	-	376	-
28	CONSTRUCTION	-	-	-	5	458	174
29	TOTAL INDUSTRIAL	-	-	-	121	1 906	1 492
30	TRANSPORT - RAILWAYS	-	-	-	-	2 361	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	3 967	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	2 944	-	5 010	-
36	- RETAIL PUMP SALES	-	-	28 765	-	420	-
37	AGRICULTURE	-	-	1 164	-	580	-
38	RESIDENTIAL	-	-	-	2 967	-	19 004
39	PUBLIC ADMINISTRATION	-	-	-	15	1 228	1 363
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	404	-	5 173



TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1979 TRIMESTRE 3

	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL SECONDARY SOURCES TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
						- CUMULATIF DE L'ANNEE - TRIMESTRE 3	
		TERAJOULES					
9 253	3 329	5 057 111 500	5 057	124 081	5 057 145 488	USAGE NON-ENERGETIQUE	1.6
		1 095	1 095	1 095	1 567	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
		3 739	3 739	3 739	6 466	MINES DE FER	1.1
x	3 329	x	x	x	x	TOTAL MINIER	1.1
		x	x	x	x	PATES ET PAPIER	1.9
		x	x	x	x	SIDERURGIE	2.1
		x	x	x	x	FONTE ET AFFINAGE	1.1
		x	x	x	x	FABRICANTS DE CIMENT	1.1
		x	x	x	x	RAFFINAGE PETROLIER	1.1
		x	x	x	x	PRODUITS CHIMIQUES	1.1
3 329	3 329	3 576	3 576	3 576	4 740	MANUFACTURIER - AUTRES	1.1
		17 105	29 687	38 656		TOTAL MANUFACTURIER	1.1
		376	376	376		FORESTIER	1.1
9 253	3 329	793	793	793		CONSTRUCTION	1.1
		19 370	31 951	41 393		TOTAL INDUSTRIEL	29
		2 361	2 361	2 361		TRANSP. - SOCIETES FERROVIERES	1.1
		2 557	2 557	2 557		- LIGNES AERIENNES CANADIENNES	1.1
		93	93	93		- LIGNES AERIENNES ETRANGERES	1.1
		11 502	11 502	11 502		- MARITIMES	1.1
						- PIPELINES	1.1
		7 955	7 955	7 955		- TRANSPORT COMMERCIAL ET EN COMMUN	1.1
		29 185	29 185	29 185		- VENTES AU DETAIL (POMPES)	1.1
		1 744	1 744	2 003		AGRICULTURE	1.1
		22 362	22 362	28 710		DOMESTIQUE	1.1
		6 499	6 499	7 165		ADMINISTRATION PUBLIQUE	1.1
		7 871	7 871	11 185		COMMERCES ET AUTRES INSTITUTIONS	1.1

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1979 TRIMESTRE 3

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GAS ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -	
		TERAJOULES					
28 996	-	369	3 249	5 057	5 057 111 500	USAGE NON-ENERGETIQUE	1.6
516	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
3 739	-	-	-	-	1 095	MINES DE FER	1.1
x	-	-	-	-	3 739	TOTAL MINIER	1.1
	-	-	-	-	x	PATES ET PAPIER	1.9
x	-	-	-	-	x	SIDERURGIE	2.1
	-	-	-	-	x	FONTE ET AFFINAGE	1.1
x	-	-	-	-	x	FABRICANTS DE CIMENT	1.1
1 783	-	-	-	-	x	RAFFINAGE PETROLIER	1.1
15 178	-	-	-	-	3 576	PRODUITS CHIMIQUES	1.1
	-	-	-	-	17 105	MANUFACTURIER - AUTRES	1.1
157	-	-	-	-	376	TOTAL MANUFACTURIER	1.1
15 851	-	-	-	-	793	FORESTIER	1.1
	-	-	-	-	-	CONSTRUCTION	1.1
	-	-	-	-	19 370	TOTAL INDUSTRIEL	29
	-	-	-	-	2 361	TRANSP. - SOCIETES FERROVIERES	1.1
	-	-	-	-	2 557	- LIGNES AERIENNES CANADIENNES	1.1
	-	-	-	-	93	- LIGNES AERIENNES ETRANGERES	1.1
7 535	-	-	-	-	11 502	- MARITIMES	1.1
	-	-	-	-	-	- PIPELINES	1.1
	-	-	-	-	7 955	- TRANSPORT COMMERCIAL ET EN COMMUN	1.1
	-	-	-	-	29 185	- VENTES AU DETAIL (POMPES)	1.1
391	-	-	-	-	1 744	AGRICULTURE	1.1
3 110	-	314	469	-	22 362	DOMESTIQUE	1.1
	-	75	1,29	-	6 499	ADMINISTRATION PUBLIQUE	1.1
	-	-	-	-	7 871	COMMERCES ET AUTRES INSTITUTIONS	1.1

TABLE 1B. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1979 QUARTER 3

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	946	-	75	1 263	19 787	22 071
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	-	866	866
19	PULP AND PAPER	-	-	-	-	5 801	5 801
20	IRON AND STEEL	X	-	-	-	X	X
21	SMELTING AND REFINING	X	-	-	-	X	X
22	CEMENT	X	-	-	-	X	X
23	PETROLEUM REFINING	X	-	-	-	X	X
24	CHEMICALS	X	-	-	-	X	X
25	OTHER MANUFACTURING	-	-	-	X	1 438	1 438
26	TOTAL MANUFACTURING	929	-	-	X	8 775	9 705
27	FORESTRY	-	-	-	-	-	-
28	CONSTRUCTION	-	-	-	-	-	-
29	TOTAL INDUSTRIAL	929	-	-	X	9 642	10 571
30	TRANSPORT - RAILWAYS	-	-	-	-	-	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	-	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	X	-	-
36	- RETAIL PUMP SALES	-	-	-	-	-	-
37	AGRICULTURE	-	-	-	X	118	118
38	RESIDENTIAL	17	-	14	X	6 176	6 207
39	PUBLIC ADMINISTRATION	-	-	-	X	170	170
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	61	X	3 682	3 742

TABLE 2B. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1979 QUARTER 3

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
	- YEAR TO DATE - QUARTER 3 -						
		TERAJOULES					
15	NON-ENERGY USE	-	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	-	-	29 740	2 347	10 274	18 661
17	IRON MINES	-	-	-	-	-	-
18	TOTAL MINING	-	-	-	5	456	86
19	PULP AND PAPER	-	-	-	-	-	-
20	IRON AND STEEL	-	-	-	-	X	-
21	SMELTING AND REFINING	-	-	-	-	X	-
22	CEMENT	-	-	-	-	X	-
23	PETROLEUM REFINING	-	-	-	-	X	-
24	CHEMICALS	-	-	-	-	X	-
25	OTHER MANUFACTURING	-	-	-	89	304	942
26	TOTAL MANUFACTURING	-	-	-	89	340	941
27	FORESTRY	-	-	-	-	641	-
28	CONSTRUCTION	-	-	-	1	432	145
29	TOTAL INDUSTRIAL	-	-	-	95	1 869	1 173
30	TRANSPORT - RAILWAYS	-	-	-	-	1 830	-
31	- CANADIAN AIRLINES	-	-	-	-	-	-
32	- FOREIGN AIRLINES	-	-	-	-	-	-
33	- MARINE	-	-	-	-	1 076	-
34	- PIPELINES	-	-	-	-	-	-
35	- ROAD TRANSPORT AND URBAN TRANSIT	-	-	3 603	-	3 350	-
36	- RETAIL PUMP SALES	-	-	24 826	-	854	-
37	AGRICULTURE	-	-	1 311	-	614	-
38	RESIDENTIAL	-	-	-	1 824	-	13 180
39	PUBLIC ADMINISTRATION	-	-	-	18	682	1 297
40	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	410	-	3 012

TABLEAU 1B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1979 TRIMESTRE 3

COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL SECONDARY SOURCES	TOTAL PRIMARY AND SECONDARY	
	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL DES SOURCES SECONDAIRES	TOTAL PRIMAIRE ET SECONDAIRE	
		TERAJOULES				- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -
805	-	6 636		6 636	6 636	USAGE NON-ENERGETIQUE
		94 848		95 653	117 724	USAGE ENERGETIQUE - ECOULEMENT FINAL
	-	547		547	1 413	MINES DE FER
	-	15 566		15 566	21 368	TOTAL MINIER
x		x		x	x	PATES ET PAPIER
x		x		x	x	SIDERURGIE
x		x		x	x	FORTE ET AFFINAGE
x		x		x	x	FABRICANTS DE CIMENT
x		x		x	x	RAFFINAGE PETROLIER
	-	x		x	x	PRODUITS CHIMIQUES
805		5 450		5 450	6 888	MANUFACTURIER - AUTRES
		21 902		22 702	32 412	TOTAL MANUFACTURIER
		641		641	641	FORESTIER
		593		593	593	CONSTRUCTION
805	-	23 683		24 488	35 059	TOTAL INDUSTRIEL
		1 830		1 830	1 830	TRANSP. - SOCIETES FERROVIERES
		529		529	529	- LIGNES AERIENNES CANADIENNES
						- LIGNES AERIENNES ETRANGERES
						- MARITIMES
						- PIPELINES
		10 374		10 374	10 374	- TRANSPORT COMMERCIAL ET EN COMMUN
						- VENTES AU DETAIL (POMPES)
		6 953		6 953	6 953	AGRICULTURE
		25 680		25 680	25 680	DOMESTIQUE
		1 928		1 928	2 046	ADMINISTRATION PUBLIQUE
		15 126		15 126	21 333	COMMERCES ET AUTRES INSTITUTIONS
		3 021		3 021	3 191	
		5 724		5 724	9 467	

TABLEAU 2B. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1979 TRIMESTRE 3

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GAS	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS	
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES	
						- CUMULATIF DE L'ANNEE - TRIMESTRE 3 -
			TERAJOULES			
32 405	-	103	1 318	6 636	6 636	USAGE NON-ENERGETIQUE
				-	94 848	USAGE ENERGETIQUE - ECOULEMENT FINAL
15 566					547	MINES DE FER
x					15 566	TOTAL MINIER
x					x	PATES ET PAPIER
x					x	SIDERURGIE
x					x	FORTE ET AFFINAGE
x					x	FABRICANTS DE CIMENT
4 115					x	RAFFINAGE PETROLIER
20 531					5 450	PRODUITS CHIMIQUES
15					21 960	MANUFACTURIER - AUTRES
20 547	-	-	-	-	641	TOTAL MANUFACTURIER
		4	524		593	FORESTIER
						CONSTRUCTION
					23 683	TOTAL INDUSTRIEL
					1 546	TRANSP. - SOCIETES FERROVIERES
					519	- LIGNES AERIENNES CANADIENNES
						- LIGNES AERIENNES ETRANGERES
					10 574	- MARITIMES
						- PIPELINES
					5 951	- TRANSPORT COMMERCIAL ET EN COMMUN
					1 546	- VENTES AU DETAIL (POMPES)
					1 546	AGRICULTURE
					15 106	DOMESTIQUE
		4	730		5 111	ADMINISTRATION PUBLIQUE
		94	67		5 104	COMMERCES ET AUTRES INSTITUTIONS















# Quarterly report on energy supply-demand in Canada

1979-IV

# Bulletin trimestriel – disponibilité et écoulement d'énergie au Canada

1979-IV



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Statistics Canada  
Manufacturing and Primary Industries

# Quarterly report on energy supply-demand in Canada

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TABLE OF CONTENTS

	Page
<u>INTRODUCTION</u>	v
<u>TABLE</u>	
S1. Energy Summary Table	2
S2. Components of Major Energy Totals	4
S3. End Uses of Major Fuel Types	6
1. Canada	8
2. Atlantic Provinces	18
3. Newfoundland	28
4. Prince Edward Island	38
5. Nova Scotia	48
6. New Brunswick	58
7. Quebec	68
8. Ontario	78
9. Manitoba	88
10. Saskatchewan	98
11. Alberta	108
12. British Columbia	118
13. Yukon and Northwest Territories	128
14. Propane, Butane and Ethane	138

TABLE DES MATIÈRES

	Page
<u>INTRODUCTION</u>	v
<u>TABEAU</u>	
S1. Tableau sommaire de l'énergie	2
S2. La répartition de l'énergie	4
S3. Utilisation finale de chaque combustible principal	6
1. Canada	8
2. Provinces de l'Atlantique	18
3. Terre-Neuve	28
4. Île-du-Prince-Édouard	38
5. Nouvelle-Écosse	48
6. Nouveau-Brunswick	58
7. Québec	68
8. Ontario	78
9. Manitoba	88
10. Saskatchewan	98
11. Alberta	108
12. Colombie-Britannique	118
13. Yukon et Territoires du Nord-Ouest	128
14. Propane, butane et ethane	138



## INTRODUCTION

### Acknowledgements

To the Energy Policy Sector of the federal Department of Energy, Mines and Resources for help in the development of computer programmes upon which the data output is based.

To the Canadian Pulp and Paper Association for data relating to self-generated energy forms within its industry.

To the National Energy Board for data on liquefied petroleum gases.

The first two editions of this Catalogue 57-003 were special editions covering the years 1976 and 1977 respectively. These editions did not provide detailed data on energy disposition, but showed only information on the supply of energy - production, trade, inventory change, etc.

Commencing with the first quarter 1978 issue, not only are data on the supply of energy shown, but also a detailed breakout of the disposition of energy. This latter information is derived from quarterly surveys which are structured towards obtaining data from the energy supply companies in a standardized format, i.e., in a manner which will allow inter-energy comparisons. This represents a significant advance over previous surveys, which were structured to accommodate the accounting systems employed by reporting companies. Since this publication represents a refinement over previous publications, it replaces the annual Catalogue 57-207, the last edition of which relates to 1977. However, a word of caution is warranted, in that some responding companies are not able to distinguish between certain of the disposition categories - for example between "public administration" and "other commercial/institutional". Furthermore, "producer consumption" for electric power includes, not only "utility use", "transmission losses", etc., but also the category "unaccounted for" which is subject to variation because of cyclical billing.

The universes for all surveys forming the basis of this publication are characterized by very few but very large respondents - Hydro-Quebec, Imperial Oil Ltd., etc. Consequently, in general no "sample" surveys are employed; rather surveys of the total universe, with complete response rates, form the basis of

## INTRODUCTION

### Remerciements

Au Secteur de l'énergie du ministère fédéral de l'Énergie, des Mines et des Ressources pour sa contribution à l'élaboration des programmes informatiques ayant permis la production des données.

À l'Association canadienne des producteurs de pâtes et papiers pour des données sur les formes d'énergie naturelles (non fabriquées) utilisées au sein de cette industrie.

À l'Office national de l'énergie pour ses données sur le gaz de pétrole liquéfié.

Les deux premiers nos 57-003 au catalogue, étaient des numéros spéciales pour les années 1976 et 1977 respectivement. Ceux-ci ne présentaient aucune donnée détaillée sur l'écoulement énergétique mais plutôt des données visant la disponibilité - production, commerce, variation des stocks, etc.

À la parution des données pour le premier trimestre de 1978 on offre des données sur les ressources énergétiques en plus de ventiler en détail l'utilisation d'énergie. Ces derniers renseignements sont tirés d'enquêtes trimestrielles réalisées récemment auprès d'entreprises de production d'énergie afin d'obtenir des données sous forme normalisée, c.-à-d., permettant la comparaison entre les formes d'énergie. C'est là un net avantage sur les enquêtes précédentes qui étaient conçues en fonction des systèmes de comptabilité employés par les entreprises déclarantes. Puisque cette publication constitue une amélioration des publications antérieures, elle remplace la livraison annuelle du no 57-207 au catalogue dont le dernier numéro portait sur 1977. Toutefois, un brin d'avertissement s'impose - certaines compagnies répondantes ne peuvent distinguer entre certaines catégories - par exemple les catégories "administration publique" et "commerces et institutions". Par ailleurs, "auto-consommation des producteurs" dans le secteur de l'énergie électrique comprend non seulement "l'utilisation des services" ainsi que "les pertes du transport" de la-dite énergie mais aussi la catégorie des quantités "non comptabilisées" laquelle est sujette à varier dû à une rectification périodique des comptes.

L'univers de toutes les enquêtes de base pour cette publication se caractérise par des enquêtes peu nombreux mais très importants - Hydro-Québec, Imperial Oil Ltd., etc. Aussi, plutôt que de procéder par sondage, on recense généralement l'univers total et les données complètes ainsi recueillies forment l'essentiel de cette publication.

this present publication. Those few areas where estimates have played a role are indicated in the section on Data Sources following.

Note should be made of the fact that data are published in metric units only.

kilo =  $10^3$   
 mega =  $10^6$   
 giga =  $10^9$   
 tera =  $10^{12}$   
 peta =  $10^{15}$   
 1 megalitre =  $10^3 \text{ m}^3$  (or 1 000 cubic metres)  
 1 gigalitre =  $10^6 \text{ m}^3$  (or 1 000 000 cubic metres)  
 1 B.t.u. =  $1.054\ 615 \times 10^3$  joules  
 1 barrel = .15 891 cubic metres  
 1 cubic foot = .028 327 84 cubic metres  
 1 ton = .907 184 7 metric tonne.

Energy conversion factors utilized are as follows:

Les quelques secteurs où l'on procède à des estimations sont identifiés à la section suivante sur les sources des données.

À noter que les données sont publiées en unités métriques seulement.

kilo =  $10^3$   
 mega =  $10^6$   
 giga =  $10^9$   
 tera =  $10^{12}$   
 peta =  $10^{15}$   
 1 mégalitre =  $10^3 \text{ m}^3$  (ou 1 000 mètres cubes)  
 1 gigalitre =  $10^6 \text{ m}^3$  (ou 1 000 000 mètres cubes)  
 1 B.t.u. =  $1.054\ 615 \times 10^3$  joules  
 1 baril = .158 91 mètre cube  
 1 pied cube = .028 327 84 mètre cube  
 1 tonne impériale = .907 184 7 tonne métrique.

Les facteurs de conversion en terajoules sont les suivants:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
Coal — Charbon:		terajoules
Anthracite	kilotonnes	29.53
Imported bituminous — Bitumineux importé	"	29.99
Canadian Bituminous — Bitumineux canadien	"	29.30
Sub-bituminous — Sousbitumineux	"	19.76
Lignite	"	15.35
Coke	"	28.83
Coke oven gas — Gaz de four à coke	gigalitres	18.61
Propane	megalitres	25.53
Butane	"	28.62
Ethane	"	18.36
Crude oil — Pétrole brut	"	38.51
Still gas — Gas de distillation	"	41.73
Motor gasoline — Essence pour moteurs	"	34.66
Kerosene — Kérosène	"	37.68
Diesel — Huiles diesels	"	38.68
Light fuel oil — Mazouts légers	"	38.68
Heavy fuel oil — Mazouts lourds	"	41.73
Petroleum coke — Coke de pétrole	"	42.38
Aviation gasoline — Essence d'aviation	"	33.52
Aviation turbo fuel — Carburéacteurs pour turbine à gaz	"	35.93
Natural gas — Gaz naturel	gigalitres	37.23
Electricity — Énergie électrique	gigawatt hours	3.60
	gigawatt heures	
Steam — Vapeur	kilotonnes	2.75

(1) Still gas is expressed in barrels of heavy fuel oil equivalent.

(1) Le gaz de distillation s'exprime en équivalent de barils de mazout lourd.



Since this quarterly publication gives additional detail on non-energy products at petroleum refineries, it was necessary to employ the following equivalents for the products listed:

Puisque cette publication trimestrielle donne des renseignements supplémentaires sur des produits non énergétiques fabriqués aux raffineries de pétrole, il a fallu utiliser les équivalents suivants pour chacun de ces produits:

Fuel type	Natural unit	Conversion factor
Combustible	Unité naturelle	Coefficient de conversion
		terajoules
Petrochemical feedstock — Alimentation pétrochimique	megalitres	35.17
Naptha specialities — Produits spéciaux/base-napthe	"	35.17
Asphalt — Asphalte	"	44.46
Lubricating oils and greases — Huiles et graisses lubrifiantes	"	39.16
Other products — Autres produits	"	39.82

#### NOTES ON INDIVIDUAL TABLES

##### Table S1. Energy Summary Table

This table is intended to allow an analysis of energy trends at certain points of measurement — namely:

1. production, from primary sources
2. gross availability, availability of each energy form (excluding crude oil) less;
  - a) production of coke
  - b) production of coke oven gas
  - c) production of thermal electricity
- d) LPG's used for the production of refinery products,
3. net domestic consumption (net supply of primary and secondary sources),
4. producer consumption (less any crude oil consumed by producers),
5. non-energy use,
6. energy use,
7. total mining,
8. total manufacturing,
9. total industry,
10. total transportation (see explanation under Table S3 page viii.)
11. residential and farm,
12. government and other commercial.

Further, to allow comparison with international data series where electric energy from hydro and nuclear sources is shown in the equivalent of thermal electricity, nuclear and hydro energy has been converted at 10.5 megajoules per kilowatt hour for Categories 1 and 2 above.

#### NOTES SUR LES TABLEAUX

##### Tableau S1. Tableau sommaire de l'énergie

Dans ce tableau, il est possible d'analyser les tendances énergétiques à partir de certains points de repère:

1. production, sources primaires
2. disponibilité brute, disponibilité de chaque forme d'énergie (sauf pétrole brut) moins;
  - a) la production de coke
  - b) la production de gaz de fours à coke
  - c) la production d'énergie électrique (thermique)
- d) GPL utilisés pour la production de produits pétroliers raffinés,
3. consommation intérieure nette (disponibilité nette primaire et secondaire),
4. autoconsommation (moins la quantité de pétrole brut utilisé par les producteurs)
5. utilisation non énergétique,
6. utilisation énergétique
7. total, mines,
8. total, fabrication,
9. total, industrie,
10. total, transports (voir l'explication au tableau S3 page viii.)
11. secteurs résidentiel et agricole,
12. secteur public et autres secteurs commerciaux.

En outre, à l'instar des séries de données internationales et pour permettre la comparaison avec ces dernières, on a exprimé l'hydro-électricité et l'électricité nucléaire en équivalent d'électricité thermique (à raison de 10.5 mégajoules par kilowatt-heure) pour les catégories 1 et 2 ci-dessus.

As an aid to analysis, degree days below 18.0° Celsius are shown. The provincial and national figures have been developed by utilizing recordings at certain selected stations considered to be representative of the geographic area concerned.

#### Table S2. Components of Major Energy Totals

This table also is intended to allow an analysis of trends in energy, but in the five basic energy forms. The method of compiling the data is the same as that employed in table S1.

#### Table S3. End Uses of Major Fuel Types

This table is intended to allow an analysis of the five basic energy forms as used in table S1 and the disposition of these energy forms to the various consuming sectors. In the transportation sector, only the use of fuel by basic transportation area (defined as railways, airlines, marine, pipelines, road and urban transit, and retail pump sales) is included. Excluded is that fuel which may have been used by other sectors (eg. agriculture) for transportation but which is included within the quantities reported for such sectors. An exception is aviation gasoline and turbo fuel all of which are included in transportation.

Note that solid wood wastes and spent pulping liquor, shown as a Note below Table G, are not included in the Summary Tables S1, S2 and S3. The amounts of these fuels used in electrical generation in the Pulp and Paper Industry, as shown in Table G, are also not included in summary tables.

#### Table A. Primary and Secondary Energy Supply

This table summarizes data on primary and secondary energy forms. The total for refined products includes those non-energy products detailed in Table C. However, total refined products will not equate with the total of all refined products of Catalogue 45-004, Refined Petroleum Products, from which the data are derived, since the latter includes an item "refinery losses", excluded from this publication. Further, stock changes of heavy fuel oil include changes at certain electric utility stations.

Energy products with both primary and secondary sources (electricity and liquefied petroleum gases) have all their disposition accounted for under the primary form of each.

Pour faciliter l'analyse, on indique les jours degrés au-dessous de 18.0° Celsius. Les chiffres pour le Canada et les provinces ont été calculés à partir des lectures prises à certaines stations considérées comme représentatives de la région géographique en question.

#### Tableau S2. Répartition de l'énergie

Ce tableau entend également permettre l'analyse des tendances d'énergie mais pour les cinq principales formes d'énergie. La méthode utilisée pour la compilation des chiffres est celle indiquée dans le tableau S1.

#### Tableau S3. Utilisation finale de chaque combustible principal

Ce tableau entend permettre l'analyse de cinq principales formes d'énergie telles qu'utilisées au tableau S1 et l'écoulement de celles-ci aux divers secteurs de consommation. Dans le secteur du transport, on a inclut seulement les combustibles utilisés par le secteur défini comme chemins de fer, lignes aériennes, maritimes, pipelines, transport commercial et en commun, et ventes au détail (pompes). Ainsi on a exclu le combustible qui a peut-être été utilisé aux fins de transport dans d'autres secteurs (exemple l'agriculture), mais qui a été inclut avec les quantités indiquées pour de tels secteurs. Cependant, toutes quantités d'essence d'aviation et de carburéacteur sont comprises dans le secteur du transport.

À noter que les déchets solides de bois et la lessive de pâte épuisée indiqués comme nota au bas du tableau G ne sont pas compris aux tableaux sommaires S1, S2 et S3. Les quantités de ces combustibles utilisées dans la production d'énergie électrique dans l'industrie des pâtes et papiers telles qu'indiquées au tableau G, ne sont pas comprises non plus dans les tableaux sommaires.

#### Tableau A. Disponibilité de l'énergie primaire et secondaire

Ce tableau présente des données sommaires sur les formes d'énergie primaires et secondaires. Les produits non énergétiques du tableau C sont compris dans le total des produits raffinés. Toutefois, ce chiffre ne correspondra pas au total des produits raffinés publié dans la publication Produits pétroliers raffinés (n° 45-004 au catalogue) d'où sont tirées les données, du fait que ce dernier comprend le poste "pertes des raffineries" qui ne figure pas ici. De plus, les variations des stocks de mazouts lourds comprennent les changements à certaines centrales électriques.

Les produits énergétiques consommés provenant de sources primaires et secondaires (électricité et gaz de pétrole liquéfiés) se retrouvent entièrement sous la rubrique "primaire" de chacun.

Since propane and butane gas data are derived from two sources (the National Energy Board and Catalogue 45-004), certain estimations have been made to reconcile discrepancies. Ethane data are derived from pipeline data and from information made available by the Alberta government.

Tables C, E, F and G are intended to show in detail the data summarized in Table A.

## DATA SOURCES

The data sources for this publication are mainly monthly surveys of the major energy suppliers. Certain salient points are worthy of note:

### Natural Gas

A change in concept has resulted in a switch from raw gas to marketable gas in this quarterly publication, affecting the lines "production", "producer consumption" and "producer losses and adjustments". The change has two advantages - firstly in the area of timeliness and secondly in that the statistical treatment of natural gas now accords with that of electricity. Estimates for the non-energy use of natural gas have been derived from monthly statistics on the production of anhydrous ammonia, methanol, carbon black and some miscellaneous chemicals. The estimates take into account that only certain companies producing the products listed above use natural gas as a feed stock. Gas used as fuel associated with feedstock gas is shown under "Industrial Chemicals".

Non-energy sales of natural gas are shown only for Ontario and Alberta. Confidentiality constraints prevent other provincial figures being shown. As a result Canada totals are a sum of Ontario and Alberta figures.

### Coke Oven Gas

Figures for the production of coke oven gas are estimated from known coal coke production data. The thermal value of coal charged to coke ovens less the thermal value of the resultant coke production must equal the coke oven gas production, together with an allowance for heating and losses.

Étant donné que les données sur les gaz propane et butane proviennent de deux sources (l'Office national de l'énergie et la publication n° 45-004 au catalogue), on a dû procéder à certaines estimations pour rectifier les divergences. Les données sur l'éthane proviennent de renseignements rapportés par les pipelines et de renseignements publiés par le gouvernement de l'Alberta.

Les tableaux C, E, F et G présentent en détail les données sommaires du tableau A.

## SOURCES DE DONNÉES

Les sources des données de la présente publication sont essentiellement des enquêtes mensuelles auprès des principaux producteurs d'énergie. Certains points saillants méritent d'être soulignés:

### Gaz naturel

En raison d'un changement de concept, les chiffres de cette publication trimestrielle portent dorénavant sur le gaz commercialisable plutôt que sur le gaz brut, ce qui modifie les postes "production", "consommation des producteurs" et "pertes et ajustements des producteurs". Le nouveau concept présente deux avantages: d'abord, la présentation de données plus actuelles et ensuite, un traitement statistique uniforme pour le gaz naturel et l'électricité. On a estimé l'utilisation non énergétique du gaz naturel à partir de statistiques mensuelles sur la production d'ammoniaque anhydre, de méthanol, de noir de carbone et de divers produits chimiques. Ces estimations tiennent compte du fait que seules certaines des entreprises fabriquant les produits énumérés ci-dessus utilisent le gaz naturel comme charge d'alimentation. Le gaz utilisé comme combustible avec un gaz d'alimentation figure sous la rubrique "produits chimiques industriels".

Les ventes non énergétiques de gaz naturel ne sont rapportées que pour les provinces de l'Ontario et de l'Alberta. Les règles de confidentialité ne permettent aucune divulgation des chiffres pour les autres provinces. Cela dit, le total pour le Canada est donc la somme des chiffres de l'Ontario et de l'Alberta.

### Gaz de fours à coke

Les chiffres sur la production de gaz de fours à coke sont estimés à partir des données connues sur la production de coke de houille. La valeur thermique de la houille chargée dans les fours à coke moins la valeur thermique du coke ainsi produit doit égaler la production de gaz de fours à coke, rectifiée pour tenir compte de la chaleur et des pertes.



## Steam

Steam sold for purposes other than the generation of electricity is now included in the balance sheets. The primary production shown is that from nuclear sources with secondary production being shown as an item under transformed from other fuels (line 13). This method of treating the transformation of a primary form into a secondary form differs from that used for all other secondary forms. Secondary steam production appears as a positive number on line 13 under column "steam" of tables A and B, while the production of other secondary energy forms appears as "production" (i.e. line 1) under the relevant columns. Additional sources of primary steam i.e., biomass and geothermal, will be included as they become significant.

## Fuels Used in Thermal Electric Generation

### Utilities

For the year 1976, coal used in thermal generation stations was reported in the "Coal Users Survey", while generation from such stations was known from annual surveys. Reasonably accurate estimates of generation from coal by quarter were derived. Similarly, gas used by electric utilities was available from the gas utilities monthly survey (unpublished data), while electric generation from gas was known on an annual basis. Again, using these two factors, reasonable quarterly estimates of electricity generation from gas were obtained. All other thermal generation was attributed to oil products.

In 1977 and subsequent years, the usage of oil, gas and coal for thermal generation obtained from the utilities is used for estimates of generation by quarter and by fuel type. Estimates for non-reporting companies are also now included.

### Industrial Generation

In 1977, estimates of fuel used were based on annual survey results, with fuels allocated quarterly in accordance to the quarterly pattern of net generation by company. Within these estimates, conventional steam generation by industry is assumed to have an efficiency of 65%, or a heat rate of 5.537

## Vapeur

La vapeur vendue pour les fins autres que la production d'énergie électrique est maintenant incluse dans les bilans. On a déterminé que la vapeur produite par des sources nucléaires doit être considérée comme "production primaire", bien que les autres formes de vapeur sont indiquées sous la rubrique "transferts inter-produits" (ligne 13). Cette méthode de traiter la transformation d'une énergie primaire en une forme d'énergie secondaire diffère de celle utilisée pour toutes les autres formes d'énergie secondaire. La production de vapeur secondaire apparaît comme une valeur positive à la ligne 13 sous la colonne "Vapeur" pour les tableaux A et B tandis que la production d'autres formes d'énergie secondaire apparaît comme "production" (c.a.d. ligne 1) sous les colonnes appropriées. Les sources additionnelles de vapeur primaire (exemple biomasse et géothermique) seront incluses quand elles deviendront suffisamment importantes.

## Combustibles utilisés dans la production d'électricité thermique

### Services publics

Pour 1976, les centrales thermiques ont déclaré leur consommation de charbon dans le cadre de l'enquête sur le charbon et leur production, en réponse à des enquêtes annuelles. À partir de ces données, on a pu dériver des estimations satisfaisantes de la production d'électricité par trimestre. De même, les déclarations mensuelles des services de gaz (données inédites) ont indiqué la consommation de gaz des services de distribution d'électricité alors que les données annuelles ont permis de connaître la production d'électricité des centrales à gaz. Ici encore, à partir de ces deux facteurs, on a pu obtenir des estimations trimestrielles satisfaisantes de la production d'électricité par le gaz. Le reste de la production a été attribué aux produits pétroliers.

À partir de 1977, les données sur l'utilisation du pétrole, du gaz et du charbon obtenues auprès des services publics servent à estimer la production par trimestre et par type de combustible. Les estimations pour les compagnies non déclarante sont maintenant comprises au même titre.

### Production industrielle

Pour 1977, les estimations sur l'utilisation du combustible sont fondées sur les résultats d'enquêtes annuelles, l'utilisation étant répartie chaque trimestre en fonction de la tendance trimestrielle de la production nette de chaque entreprise. À même ces estimations, le rendement de la production industrielle de vapeur est fixé à 65 %



megajoules/kW.h. When figures supplied by industry approximated these values, no adjustments were made.

This approach differs from that used prior to 1976 in Catalogue 57-207, where the industrial use of energy for conventional generation was assumed to include the energy required to produce the initial steam and was not restricted to the energy required to super heat such steam for use in the turbine/generator. Such industrial co-generation is normal where steam is produced primarily for process heating applications and some electrical generation is performed as a by-product operation. (Utilities, however, are viewed as being in the business of producing electricity and all heat losses are ascribed to electrical generation yielding maximum possible efficiencies of about 35%-40%.) For gas turbine and internal combustion generation, reported industry figures were left unadjusted.

For years subsequent to 1977, estimates of fuels used are based on company monthly net generation data. Efficiencies and fuel types are those obtained from the previous year's annual report from the company with efficiencies adjusted as necessary. Allowances have been made in these estimates for those companies which do not report monthly to Statistics Canada.

#### Crude Oil

For reasons of confidentiality, imports of crude oil have been excluded from the tables relating to the individual Atlantic provinces. Similarly, all subsequent data points for "crude oil", for "total primary sources" and for "total primary and secondary sources" do not reflect such imports. However, Table 2, the Atlantic provinces in total, does show imports of crude oil into the region as a whole, and as a consequence, the data contained therein are not the sum of the individual Atlantic provinces.

ou à un taux calorifique de 5.537 megajoule/kW.h. Lorsque les chiffres fournis par l'industrie se rapprochent de ces estimations, on ne fait aucun ajustement.

Cette méthode diffère de celle qui avait été utilisée avant 1976 dans la publication n° 57-207 au catalogue, qui supposait que l'utilisation industrielle de l'énergie pour la production courante comprenait l'énergie nécessaire pour produire la vapeur initiale en plus de celle requise pour surchauffer cette vapeur aux fins des turbines/génératrices. Ce type de coproduction industrielle est normal lorsque la vapeur sert à produire essentiellement de la chaleur industrielle, l'électricité n'étant qu'un sous-produit. (Toutefois, les services publics étant considérés avant tout comme des producteurs d'électricité, toutes les pertes de chaleur sont attribuées à la production électrique pour un rendement maximum possible d'environ 35 %-40 %.) Pour la production des turbines à gaz et à combustion interne, aucun ajustement n'a été apporté aux chiffres de l'industrie.

Depuis 1977, les estimations sur l'utilisation du combustible sont fondées sur la production mensuelle nette, par entreprise. Les rendements et les types du combustible sont ceux établis par l'entreprise dans les questionnaires couvrant l'année précédente, avec certains ajustements pour les rendements, là où ils s'avèraient nécessaires, on a tenu compte dans les estimations des entreprises qui ne font pas rapport mensuellement à Statistique Canada.

#### Pétrole brut

Pour des raisons de confidentialité, les importations de pétrole brut ne figurent pas dans les différents tableaux sur chacune des provinces de l'Atlantique. De même, toutes les données simples subséquentes pour le "pétrole brut", le "total des sources primaires" et le "total, primaire et secondaire" ne tiennent pas compte de ces importations. Toutefois, les données du tableau 2 sur l'ensemble des provinces de l'Atlantique incorporent les importations de pétrole brut dans l'ensemble de la région et ne sont donc pas simplement la somme des données présentées pour les différentes provinces de l'Atlantique.



Statistical Tables

Tableaux statistiques

TABLE S1. ENERGY SUMMARY TABLE - 1979 QUARTER 4

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		PETAJOULES					
	- QUARTER 4 -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	112.6 0.0	- 0.0	16.0 0.0	9.9 0.0	264.4 8.1	214.8 11.4
2	GROSS AVAILABILITY (1) PER CENT CHANGE	42.1 0.0	6.0 0.0	76.3 0.0	67.7 0.0	664.5 1.0	888.4 3.7
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	26.3 0.0	4.9 0.0	62.9 0.0	52.7 0.0	456.8 1.6	698.1 1.7
4	PRODUCER CONSUMPTION PER CENT CHANGE	X 0.0	X 0.0	X 0.0	X 0.0	41.3 -3.7	40.2 -15.0
5	NON-ENERGY USE PER CENT CHANGE	0.6 0.0	0.1 0.0	1.7 0.0	1.6 0.0	30.5 4.3	55.4 15.0
6	ENERGY USE (2) PER CENT CHANGE	31.1 0.0	5.2 0.0	53.0 0.0	41.2 0.0	376.2 1.0	591.8 4.4
7	MINING PER CENT CHANGE	7.4 0.0	- 0.0	0.5 0.0	0.8 0.0	13.8 24.2	9.5 -5.8
8	MANUFACTURING, PER CENT CHANGE	3.9 0.0	0.2 0.0	14.7 0.0	11.4 0.0	114.8 14.0	210.5 11.5
9	INDUSTRIAL PER CENT CHANGE	11.6 0.0	0.3 0.0	15.8 0.0	12.9 0.0	135.1 7.7	224.9 11.4
10	TRANSPORTATION PER CENT CHANGE	10.0 0.0	2.3 0.0	18.3 0.0	15.4 0.0	110.0 1.5	166.4 8.4
11	RESIDENTIAL AND FARM PER CENT CHANGE	5.9 0.0	1.7 0.0	13.7 0.0	8.9 0.0	86.8 1.8	129.5 3.4
12	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	3.6 0.0	0.9 0.0	5.2 0.0	4.0 0.0	44.2 -16.9	71.0 -9.3
13	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	1 365.0 -12.2	1 333.0 -14.9	1 290.0 -13.4	1 366.0 -14.9	1 461.0 -10.6	1 318.0 5.5
	- YEAR TO DATE -						
1	PRODUCTION - PRIMARY (1) PER CENT CHANGE	443.2 0.0	- 0.0	75.6 0.0	41.9 0.0	929.3 3.6	831.6 9.7
2	GROSS AVAILABILITY (1) PER CENT CHANGE	174.8 0.0	23.9 0.0	285.5 0.0	246.1 0.0	2 378.7 0.1	3 320.9 33.2
3	NET DOMESTIC CONSUMPTION (2) PER CENT CHANGE	116.1 0.0	19.3 0.0	237.6 0.0	191.6 0.0	1 633.5 0.9	2 600.2 2.5
4	PRODUCER CONSUMPTION PER CENT CHANGE	X 0.0	X 0.0	X 0.0	X 0.0	112.8 -7.5	147.0 -10.1
5	NON-ENERGY USE PER CENT CHANGE	3.2 0.0	0.6 0.0	6.8 0.0	8.3 0.0	117.1 4.4	212.4 15.7
6	ENERGY USE (2) PER CENT CHANGE	119.6 0.0	19.5 0.0	203.7 0.0	159.4 0.0	1 389.8 0.9	2 251.7 3.4
7	MINING PER CENT CHANGE	28.3 0.0	-- 0.0	2.1 0.0	2.2 0.0	53.1 71.7	41.6 10.9
8	MANUFACTURING PER CENT CHANGE	15.5 0.0	0.6 0.0	58.8 0.0	44.4 0.0	391.2 1.0	784.8 7.6
9	INDUSTRIAL PER CENT CHANGE	44.9 0.0	1.0 0.0	62.5 0.0	48.5 0.0	468.2 0.6	844.6 5.9
10	TRANSPORTATION PER CENT CHANGE	41.4 0.0	8.9 0.0	72.9 0.0	61.7 0.0	427.6 4.5	637.1 36.0
11	RESIDENTIAL AND FARM PER CENT CHANGE	20.4 0.0	6.4 0.0	45.1 0.0	32.9 0.0	315.5 1.4	482.7 -0.3
12	GOVERNMENT AND COMMERCIAL PER CENT CHANGE	12.9 0.0	3.1 0.0	23.1 0.0	16.4 0.0	178.5 -6.7	287.2 -3.9
13	DEGREE DAYS BELOW 18.0 CELSIUS PER CENT CHANGE	4 682.0 -8.0	4 334.0 -12.1	4 264.0 -7.6	4 385.0 -12.4	4 469.0 -9.4	4 228.0 -5.5

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH



TABEAU S1. TABLEAU SOMMAIRE DE L'ENERGIE - 1979 TRIMESTRE 4

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA - COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES - YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
PETAJOULES							
63.5 5.4	135.0 -3.4	1 613.0 4.9	318.7 3.5	2.4 -7.3	2 750.3 3.8	- TRIMESTRE 4 - PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
101.6 -1.1	105.8 -1.7	299.4 4.4	273.3 1.3	6.7 6.5	2 531.7 1.7	DISPONIBILITE BRUTE (1) VARIATION EN POURCENTAGE	2
74.9 -1.6	83.9 -2.5	251.6 3.2	201.0 1.9	5.1 13.1	1 918.2 3.6	CONSOMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
4.2 -44.6	2.7 -70.1	9.5 -21.1	10.8 -32.7	0.2 61.7	121.7 4.8	AUTOCONSOMMATION VARIATION EN POURCENTAGE	4
1.5 -2.4	2.7 2.6	37.9 32.4	6.8 -10.9	0.1 88.5	139.0 14.5	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	5
66.0 7.6	79.6 8.4	202.6 3.1	174.3 6.9	4.9 7.1	1 625.9 2.6	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	6
1.4 7.3	9.1 15.7	11.2 -19.9	5.7 4.9	1.2 156.1	60.6 5.0	MINIER VARIATION EN POURCENTAGE	7
10.1 3.2	6.2 -16.3	44.1 3.3	47.8 11.0	0.1 -25.4	463.9 6.9	MANUFACTURIER VARIATION EN POURCENTAGE	8
12.3 -1.8	16.3 -7.4	59.2 -6.6	59.6 6.0	1.4 3.3	549.2 1.7	INDUSTRIEL VARIATION EN POURCENTAGE	9
24.3 25.1	26.6 50.0	65.0 23.1	64.0 21.9	1.7 9.3	504.0 1.7	TRANSPORT VARIATION EN POURCENTAGE	10
17.2 -4.6	27.2 -7.2	44.7 1.9	27.4 -14.9	0.7 -7.4	363.8 -1.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	11
12.2 7.3	9.5 7.9	33.7 -7.5	23.3 5.1	1.1 19.4	208.8 8.1	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	12
1 975.0 -12.9	1 934.0 -13.2	1 654.0 -12.1	1 002.0 -12.9	2 306.0 -12.8	1 392.0 10.5	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	13
						- CUMULATIF DE L'ANNEE -	
237.1 17.8	505.6 -5.3	6 145.9 11.6	1 201.5 9.3	12.3 0.1	10 424.1 8.1	PRODUCTION - PRIMAIRE (1) VARIATION EN POURCENTAGE	1
370.4 3.5	393.1 3.9	1 126.2 13.2	1 015.6 5.3	30.7 8.6	9 365.7 3.4	DISPONIBILITE BRUTE (1) VARIATION EN POURCENTAGE	2
271.3 2.3	310.9 2.8	944.6 12.3	741.5 6.0	24.3 13.7	7 090.8 5.0	CONSOMMATION INTERIEURE NETTE (2) VARIATION EN POURCENTAGE	3
13.6 -39.8	10.1 -67.7	34.2 -11.3	33.5 -31.2	0.5 -19.8	396.4 12.7	AUTOCONSOMMATION VARIATION EN POURCENTAGE	4
7.4 -0.1	12.9 13.3	129.9 17.4	30.4 -8.5	0.7 195.5	529.5 11.4	USAGE NON-ENERGETIQUE VARIATION EN POURCENTAGE	5
247.0 8.8	293.3 13.0	791.5 10.0	666.7 9.9	23.1 1.9	6 165.1 4.4	USAGE ENERGETIQUE (2) VARIATION EN POURCENTAGE	6
5.4 3.8	32.4 2.7	47.2 12.2	21.1 8.4	6.6 119.7	240.0 34.0	MINIER VARIATION EN POURCENTAGE	7
37.8 -16.1	24.0 3.9	164.3 7.7	174.5 6.9	0.4 -25.9	1 696.2 4.4	MANUFACTURIER VARIATION EN POURCENTAGE	8
45.9 1.6	60.1 -3.5	223.4 4.6	216.9 3.5	7.5 16.5	2 023.6 1.1	INDUSTRIEL VARIATION EN POURCENTAGE	9
89.2 21.2	101.5 48.2	237.8 17.6	247.4 21.9	7.8 -11.7	1 933.4 1.1	TRANSPORT VARIATION EN POURCENTAGE	10
67.6 1.5	99.3 0.2	181.5 8.8	115.4 -0.2	2.7 -1.5	1 369.5 8.0	DOMESTIQUE ET FERME VARIATION EN POURCENTAGE	11
44.2 6.1	32.3 9.3	148.8 8.5	87.0 10.6	5.1 9.0	838.7 10.0	GOVERNEMENT ET COMMERCIAL VARIATION EN POURCENTAGE	12
6 415.0 3.6	6 225.0 2.6	5 421.0 -1.0	2 932.0 -1.5	7 750.0 3.1	4 432.0 3.1	DEGRES-JOURS AU-DESSOUS DE 18.0 CELSIUS VARIATION EN POURCENTAGE	13

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ/KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ/KWH

TABLE S2. COMPONENTS OF MAJOR ENERGY TOTALS - 1979

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		TOTALS - PETAJOULES, COMPONENTS - PERCENTAGES					
	- QUARTER 4 -						
1	GROSS AVAILABILITY (1)	42.1	6.0	76.3	67.7	664.5	888.4
2	COAL	1.3	2.6	16.8	3.2	1.1	16.0
3	OIL PRODUCTS AND LPG'S	56.5	79.7	79.0	88.3	47.0	38.7
4	NATURAL GAS	-	-	-	-	4.5	23.1
5	PRIMARY STEAM AND ELECTRICITY	42.2	17.6	4.3	8.5	47.3	22.3
6	NET DOMESTIC CONSUMPTION (2)	26.3	4.9	62.9	52.7	456.8	698.1
7	COAL AND COAL PRODUCTS	2.0	3.3	7.2	1.2	1.7	7.4
8	OIL PRODUCTS AND LPG'S	67.6	86.8	75.7	83.3	68.1	49.0
9	NATURAL GAS	-	-	-	-	6.6	28.7
10	ELECTRICITY	30.4	9.9	9.9	15.0	23.7	13.9
11	STEAM	-	-	7.2	0.4	-	0.9
12	NON-ENERGY USE	0.6	0.1	1.7	1.6	30.5	55.4
13	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	100.0	89.4
14	NATURAL GAS	-	-	-	-	-	10.6
15	ENERGY USE (2)	31.1	5.2	53.0	41.2	376.2	591.8
16	COAL AND COAL PRODUCTS	1.7	3.0	8.5	1.6	2.0	8.7
17	OIL PRODUCTS AND LPG'S	76.6	88.9	72.2	81.5	67.4	45.7
18	NATURAL GAS	-	-	-	0.1	7.8	29.8
19	ELECTRICITY	21.7	8.0	10.7	16.4	22.7	14.7
20	STEAM	-	-	8.5	0.5	-	1.1
21	INDUSTRIAL	11.6	0.3	15.8	12.9	135.1	224.9
22	COAL AND COAL PRODUCTS	4.3	-	25.7	4.9	5.6	22.9
23	OIL PRODUCTS AND LPG'S	58.8	87.0	31.3	66.5	44.3	18.3
24	NATURAL GAS	-	-	-	-	14.8	40.5
25	ELECTRICITY	36.8	13.0	14.7	27.0	35.3	15.4
26	STEAM	-	-	28.4	1.5	-	2.9
27	TRANSPORTATION	10.0	2.3	18.3	15.4	110.0	166.4
28	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	99.8	96.6
29	NATURAL GAS	-	-	-	-	-	3.2
30	ELECTRICITY	-	-	-	-	0.2	0.2
31	RESIDENTIAL AND FARM	5.9	1.7	13.7	8.9	86.8	129.5
32	COAL AND COAL PRODUCTS	0.4	-	3.3	0.2	-	-
33	OIL PRODUCTS AND LPG'S	74.1	87.4	82.7	77.8	70.4	42.3
34	NATURAL GAS	-	-	-	-	5.7	37.7
35	ELECTRICITY	25.5	12.6	14.0	22.0	24.0	20.0
36	STEAM	-	-	-	-	-	-
37	GOVERNMENT AND COMMERCIAL	3.6	0.9	5.2	4.0	44.2	71.0
38	COAL AND COAL PRODUCTS	-	17.0	-	-	-	-
39	OIL PRODUCTS AND LPG'S	73.0	64.9	70.9	66.6	51.9	19.5
40	NATURAL GAS	-	-	-	0.4	10.0	43.6
41	ELECTRICITY	27.0	18.1	28.0	32.9	38.0	36.9
42	STEAM	-	-	1.1	-	-	-
	- YEAR TO DATE -						
1	GROSS AVAILABILITY (1)	174.8	23.9	285.5	246.1	2 378.7	3 320.9
2	COAL	1.0	1.7	15.6	3.3	0.8	15.4
3	OIL PRODUCTS AND LPG'S	57.4	82.5	78.8	87.6	47.4	39.7
4	NATURAL GAS	-	-	-	-	4.3	21.8
5	PRIMARY STEAM AND ELECTRICITY	41.6	15.9	5.6	9.1	47.4	23.1
6	NET DOMESTIC CONSUMPTION (2)	116.1	19.3	237.6	191.6	1 633.5	2 600.2
7	COAL AND COAL PRODUCTS	1.5	2.0	7.8	1.3	1.2	7.7
8	OIL PRODUCTS AND LPG'S	72.8	88.4	75.0	83.0	68.7	50.2
9	NATURAL GAS	-	-	-	0.1	6.3	26.7
10	ELECTRICITY	25.8	9.5	9.9	15.4	23.8	14.5
11	STEAM	-	-	7.4	0.3	-	1.0
12	NON-ENERGY USE	3.2	0.6	6.8	8.3	117.1	212.4
13	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	100.0	89.9
14	NATURAL GAS	-	-	-	-	-	10.1
15	ENERGY USE (2)	119.6	19.5	203.7	159.4	1 389.8	2 251.7
16	COAL AND COAL PRODUCTS	1.4	2.0	9.0	1.5	1.4	8.9
17	OIL PRODUCTS AND LPG'S	76.9	89.6	71.5	81.4	65.7	44.7
18	NATURAL GAS	-	-	-	0.1	7.4	29.8
19	ELECTRICITY	21.6	8.4	11.0	16.7	25.4	15.5
20	STEAM	-	-	8.6	0.4	-	1.1
21	INDUSTRIAL	44.9	1.0	62.5	48.5	468.2	844.6
22	COAL AND COAL PRODUCTS	3.7	-	27.4	4.9	4.2	23.6
23	OIL PRODUCTS AND LPG'S	60.2	85.1	30.4	66.8	43.0	17.6
24	NATURAL GAS	-	-	-	-	14.9	40.0
25	ELECTRICITY	36.1	14.9	14.6	27.1	37.9	15.9
26	STEAM	-	-	27.6	1.3	-	3.0
27	TRANSPORTATION	41.4	8.9	72.9	61.7	427.6	637.1
28	OIL PRODUCTS AND LPG'S	100.0	100.0	100.0	100.0	99.8	96.8
29	NATURAL GAS	-	-	-	-	-	2.9
30	ELECTRICITY	-	-	-	-	0.2	0.3
31	RESIDENTIAL AND FARM	20.4	6.4	45.1	32.9	315.5	482.7
32	COAL AND COAL PRODUCTS	0.2	-	2.7	0.1	-	-
33	OIL PRODUCTS AND LPG'S	70.6	87.1	80.1	74.7	62.0	37.6
34	NATURAL GAS	-	-	-	0.1	5.0	39.4
35	ELECTRICITY	29.2	12.9	17.2	25.1	33.0	23.1
36	STEAM	-	-	-	-	-	-
37	GOVERNMENT AND COMMERCIAL	12.9	3.1	23.1	16.4	178.5	287.2
38	COAL AND COAL PRODUCTS	-	12.5	-	-	-	-
39	OIL PRODUCTS AND LPG'S	71.3	66.6	75.6	68.0	50.4	20.8
40	NATURAL GAS	-	-	-	0.5	9.9	43.8
41	ELECTRICITY	28.7	20.9	23.6	31.6	39.7	35.4
42	STEAM	-	-	0.8	-	-	-

(1) INCLUDES ELECTRICITY AT 10.5 MJ/KWH

(2) INCLUDES ELECTRICITY AT 3.6 MJ/KWH

TABLEAU S2. LA REPARTITION DE L'ENERGIE - 1979

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA - COLOMBIE-BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES - YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
TOTAUX - PETAJOULES PARTS - POURCENTAGES							
101.6	105.8	299.4	273.3	6.7	2 531.7	- TRIMESTRE 4 -	
1.3	21.3	17.8	0.4	-	9.6	DISPONIBILITE BRUTE (1)	1
34.0	38.4	37.1	40.0	74.5	43.7	CHARBON	2
75.1	33.7	44.6	19.7	1.3	19.1	PRODUITS DE PETROLE ET LES GPL	3
39.5	6.6	0.5	39.9	24.3	27.6	GAZ NATUREL	4
74.9	83.9	251.6	201.0	5.1	1 918.2	VAPEUR ET ELECTRICITE PRIMAIRE	5
1.5	0.9	6.3	0.5	-	3.6	CONSUMMATION INTERIEURE NETTE (2)	6
45.9	48.3	44.1	53.9	83.1	55.5	CHARBON ET PRODUITS DE CHARBON	7
34.1	39.8	47.1	26.0	1.7	24.0	PRODUITS DE PETROLE ET LES GPL	8
18.4	11.0	8.4	19.5	15.2	16.3	GAZ NATUREL	9
0.2	-	-	-	-	0.6	ELECTRICITE	10
1.5	2.7	37.9	6.8	0.1	139.0	VAPEUR	11
100.0	100.0	50.9	100.0	100.0	82.4	USAGE NON-ENERGETIQUE	12
-	-	49.1	-	-	17.6	PRODUITS DE PETROLE ET LES GPL	13
66.0	79.6	202.6	174.3	4.9	1 625.9	GAZ NATUREL	14
1.7	0.9	0.4	0.6	-	4.2	USAGE ENERGETIQUE (2)	15
48.1	44.8	42.6	54.9	85.1	54.0	CHARBON ET PRODUITS DE CHARBON	16
33.8	44.7	48.0	25.5	1.8	24.9	PRODUITS DE PETROLE ET LES GPL	17
16.2	10.1	8.9	19.0	13.2	16.2	GAZ NATUREL	18
0.2	-	-	-	-	0.7	ELECTRICITE	19
12.3	16.3	59.2	59.6	1.4	549.2	VAPEUR	20
7.8	4.3	-	1.7	-	12.2	INDUSTRIEL	21
19.9	17.6	17.0	34.7	77.3	28.9	CHARBON ET PRODUITS DE CHARBON	22
44.0	60.4	71.2	32.0	-	34.2	PRODUITS DE PETROLE ET LES GPL	23
28.3	17.6	11.8	31.6	22.7	22.7	GAZ NATUREL	24
-	-	-	-	-	2.0	ELECTRICITE	25
24.3	26.6	65.0	64.0	1.7	504.0	VAPEUR	26
84.3	70.3	91.6	89.8	100.0	94.1	TRANSPORT	27
14.5	27.9	7.5	10.1	-	5.5	PRODUITS DE PETROLE ET LES GPL	28
1.2	1.8	0.8	0.1	-	0.4	GAZ NATUREL	29
17.2	27.2	44.7	27.4	0.7	363.8	ELECTRICITE	30
-	0.1	1.9	-	-	0.4	DOMESTIQUE ET FERME	31
40.8	48.2	32.6	41.7	64.1	51.3	CHARBON ET PRODUITS DE CHARBON	32
37.7	41.8	55.1	32.4	12.7	28.9	PRODUITS DE PETROLE ET LES GPL	33
21.5	9.9	10.4	25.9	23.2	19.4	GAZ NATUREL	34
-	-	-	-	-	-	ELECTRICITE	35
12.2	9.5	33.7	23.3	1.1	208.8	VAPEUR	36
1.1	-	-	-	-	0.1	GOVERNEMENT ET COMMERCIAL	37
14.7	10.1	6.3	26.0	85.0	27.9	CHARBON ET PRODUITS DE CHARBON	38
56.7	69.3	76.1	43.3	-	40.5	PRODUITS DE PETROLE ET LES GPL	39
26.3	20.6	17.6	30.7	15.0	31.3	GAZ NATUREL	40
1.2	-	-	-	-	0.1	ELECTRICITE	41
-	-	-	-	-	-	VAPEUR	42
370.4	393.1	1 126.2	1 015.6	30.7	9 365.7	- CUMULATIF DE L'ANNEE -	
1.6	20.2	17.0	0.5	-	9.3	DISPONIBILITE BRUTE (1)	1
36.1	40.7	36.0	41.1	77.7	44.3	CHARBON	2
20.4	31.3	45.9	18.1	1.5	18.5	PRODUITS DE PETROLE ET LES GPL	3
39.9	7.7	1.1	40.3	20.8	27.9	GAZ NATUREL	4
271.3	310.9	944.6	741.5	24.3	7 090.8	VAPEUR ET ELECTRICITE PRIMAIRE	5
1.5	0.7	0.3	0.6	-	3.6	CONSUMMATION INTERIEURE NETTE (2)	6
48.9	51.4	42.9	55.7	85.8	56.4	CHARBON ET PRODUITS DE CHARBON	7
30.5	36.8	48.5	23.7	1.9	23.0	PRODUITS DE PETROLE ET LES GPL	8
18.8	11.1	8.2	20.1	12.3	16.4	GAZ NATUREL	9
0.2	-	-	-	-	0.6	ELECTRICITE	10
7.4	12.9	129.9	30.4	0.7	529.5	VAPEUR	11
100.0	100.0	47.3	100.0	100.0	83.0	USAGE NON-ENERGETIQUE	12
-	-	52.7	-	-	17.0	PRODUITS DE PETROLE ET LES GPL	13
247.0	293.3	791.5	666.7	23.1	6 165.1	GAZ NATUREL	14
1.7	0.7	0.4	0.6	-	4.1	USAGE ENERGETIQUE (2)	15
47.4	47.8	40.3	53.8	86.8	52.9	CHARBON ET PRODUITS DE CHARBON	16
33.4	41.2	50.4	25.5	2.0	25.1	PRODUITS DE PETROLE ET LES GPL	17
17.3	10.3	8.9	20.1	11.2	17.2	GAZ NATUREL	18
0.2	-	-	-	-	0.7	ELECTRICITE	19
45.9	60.1	223.4	216.9	7.5	2 023.6	VAPEUR	20
7.6	3.2	-	1.9	-	12.4	INDUSTRIEL	21
18.5	16.2	14.5	34.2	83.0	27.7	CHARBON ET PRODUITS DE CHARBON	22
45.0	62.6	73.4	29.6	-	34.3	PRODUITS DE PETROLE ET LES GPL	23
28.9	17.9	12.1	34.2	17.0	23.6	GAZ NATUREL	24
-	-	-	-	-	2.1	ELECTRICITE	25
89.2	101.5	237.8	247.4	7.8	1 933.4	VAPEUR	26
86.5	34.1	42.9	91.0	100.0	94.9	TRANSPORT	27
14.2	24.1	6.2	8.9	-	4.7	PRODUITS DE PETROLE ET LES GPL	28
1.3	1.8	0.9	0.1	-	0.4	GAZ NATUREL	29
67.6	99.3	181.5	115.4	2.7	1 369.5	ELECTRICITE	30
-	0.1	1.2	-	-	0.3	DOMESTIQUE ET FERME	31
44.4	52.0	31.7	35.3	58.9	46.3	CHARBON ET PRODUITS DE CHARBON	32
39.1	47.1	26.6	37.7	17.0	30.3	PRODUITS DE PETROLE ET LES GPL	33
28.5	16.8	10.2	27.0	24.1	23.0	GAZ NATUREL	34
-	-	-	-	-	-	ELECTRICITE	35
44.2	32.3	148.8	87.0	5.1	838.7	VAPEUR	36
1.6	-	-	-	-	0.1	GOVERNEMENT ET COMMERCIAL	37
13.6	11.0	5.4	20.9	87.0	27.4	CHARBON ET PRODUITS DE CHARBON	38
28.8	67.9	79.2	46.5	-	41.5	PRODUITS DE PETROLE ET LES GPL	39
18.0	21.1	15.5	32.6	13.0	30.9	GAZ NATUREL	40
1.1	-	-	-	-	0.1	ELECTRICITE	41
-	-	-	-	-	-	VAPEUR	42

(1) Y COMPRIS L'ELECTRICITE A 10.5 MJ. KWH

(2) Y COMPRIS L'ELECTRICITE A 3.6 MJ. KWH

TABLE S3. END USES OF MAJOR FUEL TYPES - 1979

		NEWFOUNDLAND - TERRE-NEUVE	PRINCE EDWARD ISLAND - ILE-DU- PRINCE- EDOUARD	NOVA SCOTIA - NOUVELLE ECOSSE	NEW BRUNSWICK - NOUVEAU BRUNSWICK	QUEBEC	ONTARIO
		TOTALS - PETAJOULES. COMPONENTS - PERCENTAGES					
	- QUARTER 4 -						
1	COAL AND COKE PRODUCTS AVAILABILITY	0.5	0.2	16.9	2.2	7.6	191.9
2	ELECTRICAL GENERATION	-	-	34.1	69.9	-	44.6
3	COKE OVENS	-	-	27.5	-	-	28.6
4	STEAM GENERATION	-	-	11.5	-	-	-
5	PRODUCERS CONSUMPTION	-	-	0.3	-	-	-
6	OTHER INDUSTRIES	95.2	-	23.9	29.4	100.0	26.8
7	RESIDENTIAL AND FARM	4.8	-	2.7	0.7	-	-
8	GOVERNMENT AND COMMERCIAL	-	100.0	-	-	-	-
9	OIL PRODUCTS AND LPG'S AVAILABILITY	23.8	4.8	60.3	59.7	312.5	343.5
10	ELECTRICAL GENERATION	25.1	11.9	15.9	26.5	0.5	0.3
11	STEAM GENERATION	-	-	5.1	-	-	0.1
12	OWN USE	X	X	X	X	5.9	8.8
13	NON-ENERGY USE	2.7	1.8	2.8	2.7	9.8	14.4
14	INDUSTRIAL	28.6	5.7	8.2	14.3	19.1	12.0
15	TRANSPORTATION	42.0	48.2	30.4	25.8	35.1	46.8
16	RESIDENTIAL AND FARM	18.4	30.4	18.9	11.6	19.6	16.0
17	GOVERNMENT AND COMMERCIAL	11.0	12.6	6.1	4.5	7.4	4.0
18	STATISTICAL DIFFERENCE	X	X	X	X	2.6	-2.3
19	NATURAL GAS AVAILABILITY	-	-	-	-	30.0	204.8
20	ELECTRICAL GENERATION	-	-	-	-	-	2.0
21	STEAM GENERATION	-	-	-	-	-	-
22	PRODUCERS CONSUMPTION	-	-	-	-	-	-
23	NON-ENERGY USE	-	-	-	-	-	2.9
24	INDUSTRIAL	-	-	-	-	66.6	44.5
25	TRANSPORTATION	-	-	-	-	-	2.6
26	RESIDENTIAL AND FARM	-	-	-	17.3	16.4	23.8
27	GOVERNMENT AND COMMERCIAL	-	-	-	81.5	14.8	15.1
28	STATISTICAL DIFFERENCE	-	-	-	1.2	2.2	9.1
29	ELECTRICITY AVAILABILITY (1)	8.0	0.5	6.2	7.9	108.3	97.1
30	TRANSMISSION LOSSES AND OWN USE	14.9	13.2	8.3	14.8	21.0	10.3
31	INDUSTRY	53.3	8.4	37.3	43.8	44.0	35.6
32	TRANSPORTATION	-	-	-	-	0.2	0.4
33	RESIDENTIAL AND FARM	18.9	43.4	31.0	24.8	19.2	26.7
34	GOVERNMENT AND COMMERCIAL	12.1	34.9	23.4	16.7	15.5	27.0
35	STEAM AVAILABILITY	-	-	4.5	0.2	-	6.5
36	INDUSTRY	-	-	98.8	100.0	-	100.0
37	RESIDENTIAL AND FARM	-	-	-	-	-	-
38	GOVERNMENT AND COMMERCIAL	-	-	1.2	-	-	-
	- YEAR TO DATE -						
1	COAL AND COKE PRODUCTS AVAILABILITY	1.7	0.4	61.9	8.2	19.8	707.7
2	ELECTRICAL GENERATION	-	-	25.0	70.7	-	41.9
3	COKE OVENS	-	-	31.3	-	-	29.9
4	STEAM GENERATION	-	-	13.8	-	-	-
5	PRODUCERS CONSUMPTION	-	-	0.3	-	-	-
6	OTHER INDUSTRIES	97.3	-	27.7	28.9	100.0	28.2
7	RESIDENTIAL AND FARM	2.7	-	2.0	0.4	-	-
8	GOVERNMENT AND COMMERCIAL	-	100.0	-	-	-	-
9	OIL PRODUCTS AND LPG'S AVAILABILITY	100.3	19.7	224.9	215.5	1 128.3	1 319.2
10	ELECTRICAL GENERATION	15.8	13.2	16.1	26.2	0.6	0.9
11	STEAM GENERATION	-	-	4.7	-	-	0.1
12	OWN USE	X	X	X	X	6.9	9.1
13	NON-ENERGY USE	3.2	2.8	3.0	3.8	10.4	14.5
14	INDUSTRIAL	26.9	4.5	8.5	15.0	17.8	11.2
15	TRANSPORTATION	41.3	45.4	32.4	28.6	37.8	46.7
16	RESIDENTIAL AND FARM	14.3	28.2	16.1	11.4	17.3	13.7
17	GOVERNMENT AND COMMERCIAL	9.2	10.6	7.8	5.2	8.0	4.5
18	STATISTICAL DIFFERENCE	X	X	X	X	1.2	0.9
19	NATURAL GAS AVAILABILITY	-	-	-	0.1	103.4	722.7
20	ELECTRICAL GENERATION	-	-	-	-	0.1	3.9
21	STEAM GENERATION	-	-	-	-	-	-
22	PRODUCERS CONSUMPTION	-	-	-	-	-	-
23	NON-ENERGY USE	-	-	-	-	-	3.0
24	INDUSTRIAL	-	-	-	-	67.3	46.7
25	TRANSPORTATION	-	-	-	-	-	2.6
26	RESIDENTIAL AND FARM	-	-	-	16.8	15.1	26.3
27	GOVERNMENT AND COMMERCIAL	-	-	-	75.4	17.1	17.4
28	STATISTICAL DIFFERENCE	-	-	-	7.8	0.5	0.1
29	ELECTRICITY AVAILABILITY (1)	29.9	1.8	23.5	29.5	388.4	375.8
30	TRANSMISSION LOSSES AND OWN USE	12.6	11.4	5.1	9.9	9.0	7.1
31	INDUSTRY	54.1	8.4	38.7	44.5	45.7	35.7
32	TRANSPORTATION	-	-	-	-	0.3	0.5
33	RESIDENTIAL AND FARM	19.9	44.7	33.1	28.0	26.8	29.6
34	GOVERNMENT AND COMMERCIAL	12.4	35.6	23.1	17.6	18.3	27.1
35	STEAM AVAILABILITY	-	-	17.5	0.6	-	25.3
36	INDUSTRY	-	-	98.9	100.0	-	100.0
37	RESIDENTIAL AND FARM	-	-	-	-	-	-
38	GOVERNMENT AND COMMERCIAL	-	-	1.1	-	-	-

(1) ELECTRICITY AT 36 MJ/KWH



TABLEAU S3. UTILISATION FINALE DE CHAQUE COMBUSTIBLE PRINCIPAL 1979

MANITOBA	SASKATCHEWAN	ALBERTA	BRITISH COLUMBIA COLOMBIE BRITANNIQUE	YUKON AND NORTHWEST TERRITORIES YUKON ET LES TERRITOIRES DU NORD-OUEST	CANADA		
TOTAUX - PETAJOULES PARTS - POURCENTAGES							
1.4	22.5	53.3	2.1	-	298.6	- TRIMESTRE 4 -	
7.8	96.6	98.4			56.0	DISPONIBILITE, CHARBON, PRODUITS DE CHARBON	1
			51.5		20.3	PRODUCTION ELECTRIQUE	2
11.2	-				0.7	FOURS A COKE	3
-	0.1					PRODUCTION DE VAPEUR	4
70.7	3.1		48.0		12.4	AUTOCONSOMMATION	5
-	0.2	1.6	0.5		0.5	AUTRES INDUSTRIES	6
10.3	-				0.1	DOMESTIQUE ET FERME	7
34.6	40.6	111.0	109.4	5.0	1 105.3	GOUVERNEMENT ET COMMERCIAL	8
0.7	0.3		0.9	15.6		DISPONIBILITE, DES PROD. DE PETROLE ET GPL	9
					3.3	PRODUCTION ELECTRIQUE	10
3.2	3.6	5.4	4.2	2.6	0.3	PRODUCTION DE VAPEUR	11
4.3	6.7	17.4	6.2	1.9	6.5	AUTOCONSOMMATION	12
7.1	7.0	9.1	18.9	21.7	10.4	USAGE NON-ENERGETIQUE	13
59.3	46.1	53.7	52.5	33.7	14.4	INDUSTRIEL	14
20.3	32.2	13.1	10.4	8.7	42.9	TRANSPORT	15
5.2	2.4	1.9	5.5	18.9	16.9	DOMESTIQUE ET FERME	16
-	1.7	0.6	1.3	3.2	5.3	GOUVERNEMENT ET COMMERCIAL	17
25.5	35.6	133.5	53.7	0.1	483.4	DIFFERENCE STATISTIQUE	18
0.1	6.4	11.2	2.6		4.7	DISPONIBILITE, DE GAS NATUREL	19
						PRODUCTION ELECTRIQUE	20
		0.9	0.2		0.3	PRODUCTION DE VAPEUR	21
		13.9			5.1	AUTOCONSOMMATION	22
21.2	27.6	31.5	35.6		38.8	USAGE NON-ENERGETIQUE	23
13.8	20.8	3.7	12.0		5.7	INDUSTRIEL	24
25.4	31.9	18.4	16.5	100.0	21.8	TRANSPORT	25
27.1	18.4	19.7	18.8		17.5	DOMESTIQUE ET FERME	26
12.5	-5.1	1.1	14.4		6.2	GOUVERNEMENT ET COMMERCIAL	27
13.8	9.2	21.2	39.3	0.8	312.2	DIFFERENCE STATISTIQUE	28
22.5	13.0	11.1	15.5	10.2	15.5	DISPONIBILITE, D'ELECTRICITE (1)	29
25.2	31.2	33.0	48.0	41.4	40.0	AUTOCONSOMMATION ET PERTES	30
2.1	5.3	2.6	0.2		0.7	INDUSTRIES	31
26.9	29.3	22.0	18.1	20.4	22.6	TRANSPORT	32
23.3	21.2	28.0	18.2	21.7	20.9	DOMESTIQUE ET FERME	33
0.1	-	-	-	-	11.3	GOUVERNEMENT ET COMMERCIAL	34
-	-	-	-	-	98.3	DISPONIBILITE, DE VAPEUR	35
-	-	-	-	-		INDUSTRIES	36
100.0	-	-	-	-	1.7	DOMESTIQUE ET FERME	37
						GOUVERNEMENT ET COMMERCIAL	38
						- CUMULATIF DE L'ANNEE -	
6.0	79.4	191.0	9.1	-	1 085.1	DISPONIBILITE, CHARBON, PRODUITS DE CHARBON	1
18.7	97.4	98.5			53.9	PRODUCTION ELECTRIQUE	2
			53.5		21.8	FOURS A COKE	3
11.5	-				0.8	PRODUCTION DE VAPEUR	4
-	0.1					AUTOCONSOMMATION	5
58.3	2.4	0.1	46.3		23.0	AUTRES INDUSTRIES	6
-	0.1	1.5	0.2		0.4	DOMESTIQUE ET FERME	7
11.5	-				0.1	GOUVERNEMENT ET COMMERCIAL	8
133.7	160.1	405.9	417.9	23.8	4 149.4	DISPONIBILITE, DES PROD. DE PETROLE ET GPL	9
0.8	0.2	0.1	1.2	12.4	3.4	PRODUCTION ELECTRIQUE	10
					0.3	PRODUCTION DE VAPEUR	11
3.9	3.5	5.7	4.4	1.4	6.9	AUTOCONSOMMATION	12
5.5	8.0	15.1	7.3	2.9	10.6	USAGE NON-ENERGETIQUE	13
6.4	6.1	8.0	17.8	26.1	13.5	INDUSTRIEL	14
57.7	47.0	54.4	53.9	33.6	44.7	TRANSPORT	15
18.9	32.3	14.2	9.7	6.7	15.3	DOMESTIQUE ET FERME	16
4.5	2.2	2.0	4.4	18.6	5.5	GOUVERNEMENT ET COMMERCIAL	17
2.3	0.7	0.6	1.4	0.7	0.3	DIFFERENCE STATISTIQUE	18
82.9	123.1	517.4	183.4	0.5	1 733.6	DISPONIBILITE, DE GAS NATUREL	19
0.1	7.0	11.4	4.3		6.0	PRODUCTION ELECTRIQUE	20
-	-	0.9	0.2		3.3	PRODUCTION DE VAPEUR	21
		13.2			5.1	AUTOCONSOMMATION	22
24.9	30.6	31.7	35.0		40.0	USAGE NON-ENERGETIQUE	23
13.1	19.9	2.9	11.9		5.7	INDUSTRIEL	24
31.8	29.9	19.8	23.7	100.0	14.0	TRANSPORT	25
29.7	17.8	22.8	22.0		20.1	DOMESTIQUE ET FERME	26
0.3	-5.2	2.7	2.7		6.8	GOUVERNEMENT ET COMMERCIAL	27
51.1	34.6	77.7	149.0	3.0	1 164.3	DIFFERENCE STATISTIQUE	28
16.4	12.8	8.1	10.0	7.0	8.9	DISPONIBILITE, D'ELECTRICITE (1)	29
26.0	31.2	34.8	49.8	4.9	40.9	AUTOCONSOMMATION ET PERTES	30
2.3	5.2	2.8	0.2		0.7	INDUSTRIES	31
31.1	31.1	23.9	20.9	21.9	21.1	TRANSPORT	32
24.3	19.7	29.8	19.0	11.1	25.2	DOMESTIQUE ET FERME	33
0.5	-	-	-	-	43.8	GOUVERNEMENT ET COMMERCIAL	34
					98.3	DISPONIBILITE, DE VAPEUR	35
						INDUSTRIES	36
99.9	-	-	-	-	1.7	DOMESTIQUE ET FERME	37
						GOUVERNEMENT ET COMMERCIAL	38

(1) L'ELECTRICITE A 3.6 MJ/KWH

TABLE 1A. PRIMARY AND SECONDARY ENERGY - CANADA - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	8 635.5	24 175.0	20 278.5	3 485.9	73 779.2	2 260.7
2	EXPORTS	2 990.4	4 165.7	8 013.4	2 796.2	8 003.8	-
3	IMPORTS	5 305.7	9 360.4	0.5	-	271.0	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 121.5	251.2	- 654.2	- 654.4	-	-
6	INTER-PRODUCT TRANSFERS	-	-	52.6	-85.5	-	-
7	OTHER ADJUSTMENTS	10.3	-	12.4	-	-	-
8	AVAILABILITY	9 839.6	29 118.5	12 984.7	1 258.6	66 046.4	2 260.7
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	7 144.7	-	451.3	-	-	-
10	- BY INDUSTRY	1.7	-	160.9	-	-	-
11	B) COKE AND MANUFACTURED GASES	2 027.5	-	-	-	-	-
12	C) REFINED PRODUCTS	-	28 891.4	-	252.4	-	-
13	C) STEAM GENERATION	76.4	-	-	-	27.9	-1 861.6
14	NET SUPPLY	589.4	227.1	12 372.5	1 006.2	66 018.5	4 122.3
15	PRODUCER CONSUMPTION	3.3	0.6	33.7	23.0	13 469.7	-
16	NON-ENERGY USE	-	-	656.7	525.7	-	-
17	ENERGY USE - FINAL DEMAND	586.0	-	10 876.4	789.4	73 021.8	4 122.3
18	IRON MINES	-	-	29.6	-	1 240.0	-
19	TOTAL MINING	15.2	-	383.8	-	5 019.0	-
20	PULP AND PAPER	124.9	-	552.8	-	8 525.0	72.1
21	IRON AND STEEL	21.1	-	473.1	-	2 135.3	-
22	SMELTING AND REFINING	174.3	-	243.1	-	6 927.5	-
23	CEMENT	97.2	-	171.8	-	461.5	-
24	PETROLEUM REFINING	-	-	254.3	-	1 040.0	-
25	CHEMICALS	14.9	-	896.2	-	3 205.2	3 978.8
26	OTHER MANUFACTURING	62.0	-	2 063.3	165.1	7 375.5	-
27	TOTAL MANUFACTURING	494.4	-	4 654.6	165.1	29 670.0	4 050.9
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	509.6	-	5 038.4	165.1	34 689.0	4 050.9
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	740.3	-	463.0	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	15.9	101.3	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	740.3	15.9	564.3	-
42	AGRICULTURE	-	-	70.5	166.2	1 687.9	-
43	RESIDENTIAL	62.0	-	2 753.9	280.9	17 927.4	-
44	PUBLIC ADMINISTRATION	5.4	-	112.1	6.8	2 993.5	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	9.0	-	2 161.2	154.5	15 159.7	71.4
46	STATISTICAL DIFFERENCE	-	226.5	805.8	25.5	236.4	--
		TERAJOULES					
1	PRODUCTION	206 650	930 979	754 967	76 836	265 605	6 217
2	EXPORTS	87 578	160 419	298 338	63 765	28 814	-
3	IMPORTS	159 043	360 468	19	-	976	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	33 583	9 674	-24 354	-16 363	-	-
6	INTER-PRODUCT TRANSFERS	-	-	1 957	-2 105	-	-
7	OTHER ADJUSTMENTS	573	-	463	-	-	-
8	AVAILABILITY	245 106	1 121 353	483 422	27 328	237 767	6 217
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	167 053	-	16 803	-	-	-
10	- BY INDUSTRY	51	-	5 990	-	-	-
11	B) COKE AND MANUFACTURED GASES	60 608	-	-	-	-	-
12	C) REFINED PRODUCTS	-	1 112 606	-	5 204	-	-
13	C) STEAM GENERATION	2 101	-	-	-	101	-5 119
14	NET SUPPLY	15 292	8 747	460 629	22 124	237 667	11 336
15	PRODUCER CONSUMPTION	77	23	1 253	472	48 491	-
16	NON-ENERGY USE	-	-	24 449	10 001	-	-
17	ENERGY USE - FINAL DEMAND	15 216	-	404 929	20 086	262 879	11 336
18	IRON MINES	-	-	1 100	-	4 464	-
19	TOTAL MINING	315	-	14 289	-	18 068	-
20	PULP AND PAPER	2 869	-	20 582	-	30 690	198
21	IRON AND STEEL	633	-	17 613	-	7 687	-
22	SMELTING AND REFINING	5 144	-	9 050	-	24 939	-
23	CEMENT	2 897	-	6 395	-	1 662	-
24	PETROLEUM REFINING	-	-	9 468	-	3 744	-
25	CHEMICALS	441	-	33 367	-	11 539	10 942
26	OTHER MANUFACTURING	1 239	-	76 817	4 172	26 552	-
27	TOTAL MANUFACTURING	13 224	-	173 292	4 172	106 812	11 140
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	13 539	-	187 581	4 172	124 880	11 140
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	27 560	-	1 667	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	405	365	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	27 560	405	2 032	-
42	AGRICULTURE	-	-	2 624	4 244	6 077	-
43	RESIDENTIAL	1 379	-	102 527	7 171	64 539	-
44	PUBLIC ADMINISTRATION	159	-	4 175	151	10 777	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	139	-	80 462	3 943	54 575	196
46	STATISTICAL DIFFERENCE	-	8 724	29 998	499	851	--

TABLEAU 1A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - CANADA - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GW.H	***	- TRIMESTRE 4 -	
1 440 7		738 7	29 688 1	20 709 4		PRODUCTION	1
51 6			1 381 1			EXPORTATIONS	2
64 4			617 0			IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
53 1			241 7			VARIATION DES STOCKS	5
-22 4			47 8			TRANSFERTS INTER-PRODUITS	6
			48 4			AUTRES AJUSTEMENTS	7
1 378 0		738 7	28 778 5	20 709 4		DISPONIBILITE	8
			796 9			TRANSFORME EN AUTRES COMBUSTIBLES	
		0 7	88 8			A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
			81 4			B) COKE ET GAZ MANUFACTURE	
1 378 0		738 0	27 811 4	20 709 4		C) PRODUITS RAFFINES	
			1 752 2			C) PRODUCTION DE VAPEUR	
			2 691 7			DISPONIBILITE NETTE	14
1 378 0		738 0	23 010 4			AUTOCONSUMMATION	15
28 8			233 7			USAGE NON-ENERGETIQUE	16
28 8			678 2			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 247 7		738 0	906 3			MINES DE FER	18
21 0			265 2			TOTAL MINIER	19
			176 0			PATES ET PAPIER	20
			166 3			SIDERURGIE	21
47 8			137 2			FORTE ET AFFINAGE	22
32 7			840 8			FABRICANTS DE CIMENT	23
1 349 2		738 0	2 491 7			RAFFINAGE PETROLIER	24
			217 7			PRODUITS CHIMIQUES	25
			417 7			MANUFACTURIER - AUTRES	26
1 378 0		738 0	3 805 3			TOTAL MANUFACTURIER	27
			601 6			FORESTIER	28
			931 1			CONSTRUCTION	29
			977 7			TOTAL INDUSTRIEL	30
			6 4			SOCIETES FERROVIERS	31
			2 316 7			LIGNES AERIENNES	32
			8 173 5			MARITIMES	33
			13 007 0			PIPELINES	34
			1 007 5			TRANSPORT COMMERCIAL ET EN COMMUN	35
			3 580 6			VENTES AU DETAIL (POMPES)	36
			495 1			TRANSPORT	41
			1 114 8			AGRICULTURE	42
			-0.3			DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
2 241 253	41 537	13 746	1 112 801	74 554		PRODUCTION	1
638 915	1 487		54 520		694 923	EXPORTATIONS	2
520 505	1 855		25 057		547 417	IMPORTATIONS	3
2 539	1 532		7 444		11 516	TRANSFERTS INTER-REGIONS	4
- 148			5 382		5 234	VARIATION DES STOCKS	5
1 037	- 645		1 907		2 298	TRANSFERTS INTER-PRODUITS	6
2 121 190	39 727	13 746	1 083 182	74 554		AUTRES AJUSTEMENTS	7
183 855			33 067		716 923	DISPONIBILITE	8
6 041		12	3 596		9 649	TRANSFORME EN AUTRES COMBUSTIBLES	
60 608					60 608	A) ENERGIE ELECTRIQUE - PAR SERVICES	
1 117 810					1 117 810	- PAR INDUSTRIES	
-2 918			3 397		479	B) COKE ET GAZ MANUFACTURE	
755 795	39 727	13 734	1 043 122	74 554	1 926 931	C) PRODUITS RAFFINES	
50 316			71 403		124 719	C) PRODUCTION DE VAPEUR	
34 450			104 520		138 969	DISPONIBILITE NETTE	14
714 446	39 727	13 734	857 948		1 625 855	AUTOCONSUMMATION	15
5 564	831		9 708		16 103	USAGE NON-ENERGETIQUE	16
32 672	831		27 140		60 643	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
54 340			37 818		90 158	MINES DE FER	18
25 933	35 971	13 734	11 039		86 677	TOTAL MINIER	19
39 133	606		7 332		47 071	PATES ET PAPIER	20
10 954			6 933		17 887	SIDERURGIE	21
13 212					15 212	FORTE ET AFFINAGE	22
56 288	1 377		5 646		63 311	FABRICANTS DE CIMENT	23
108 780	942		33 850		143 571	RAFFINAGE PETROLIER	24
308 640	38 896	13 734	102 618		463 888	PRODUITS CHIMIQUES	25
			8 420		8 420	MANUFACTURIER - AUTRES	26
			16 276		16 276	TOTAL MANUFACTURIER	27
341 311	39 727	13 734	154 454		549 227	FORESTIER	28
			23 211		23 271	CONSTRUCTION	29
			33 439		33 439	TOTAL INDUSTRIEL	30
			39 693		39 693	SOCIETES FERROVIERS	31
29 227			246		24 471	LIGNES AERIENNES	32
770			84 164		85 130	MARITIMES	33
			284 280		284 280	PIPELINES	34
25 997			465 699		495 697	TRANSPORT COMMERCIAL ET EN COMMUN	35
12 944			36 649		49 493	VENTES AU DETAIL (POMPES)	36
175 617			138 658		174 654	TRANSPORT	41
15 262			16 961		34 111	AGRICULTURE	42
139 314			43 996		182 491	DOMESTIQUE	43
40 073			315		40 388	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46



TABLE 1B. PRIMARY AND SECONDARY ENERGY - CANADA - 1979 QUARTER 4

		COAL	CRUDE OIL	NATURAL GAS	GAS PLANT LPG'S	HYDRO AND NUCLEAR ELECTRICITY	STEAM
		CHARBON	PETROLE BRUT	GAZ NATUREL	GPL DES USINES DE GAZ	ELECTRICITE (HYDRO ET NUCLEAIRE)	VAPEUR
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	33 197.6	93 487.4	75 344.9	12 671.9	276 316.0	8 890.2
2	EXPORTS	13 658.4	16 732.3	28 343.9	9 681.7	31 378.4	-
3	IMPORTS	17 344.9	35 419.0	2.1	-	1 792.4	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 679.8	601.2	798.3	- 507.9	-	-
6	INTER-PRODUCT TRANSFERS	-	-	246.4	- 383.9	-	-
7	OTHER ADJUSTMENTS	- 135.8	-	113.0	-	-	-
8	AVAILABILITY	35 068.4	111 572.9	46 564.4	3 114.2	246 729.8	8 890.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	25 023.1	-	2 178.5	-	-	-
10	- BY INDUSTRY	5.9	-	617.3	-	-	-
11	B) COKE AND MANUFACTURED GASES	7 902.7	-	-	-	-	-
12	C) REFINED PRODUCTS	-	112 138.7	-	875.9	-	-
13	C) STEAM GENERATION	335.6	-	-	-	57.4	-7 042.9
14	NET SUPPLY	1 801.2	- 565.8	43 768.6	2 238.3	246 672.4	15 933.1
15	PRODUCER CONSUMPTION	9.0	56.8	133.5	122.0	28 819.5	-
16	NON-ENERGY USE	-	-	2 417.6	990.9	-	-
17	ENERGY USE - FINAL DEMAND	1 792.2	-	41 589.0	2 420.8	294 252.0	15 933.1
18	IRON MINES	-	-	174.5	-	4 920.9	-
19	TOTAL MINING	33.5	-	1 618.1	-	19 116.3	-
20	PULP AND PAPER	436.4	-	2 161.9	-	33 461.0	221.2
21	IRON AND STEEL	87.4	-	1 817.8	-	8 054.9	-
22	SMELTING AND REFINING	313.6	-	753.3	-	24 206.6	-
23	CEMENT	429.6	-	709.3	-	1 684.4	-
24	PETROLEUM REFINING	-	-	909.7	-	4 092.7	-
25	CHEMICALS	51.3	-	2 932.8	-	12 787.2	15 470.8
26	OTHER MANUFACTURING	191.4	-	7 729.7	573.0	29 014.4	-
27	TOTAL MANUFACTURING	1 509.7	-	17 014.3	573.0	113 301.1	15 692.0
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	1 543.2	-	18 632.3	573.0	132 417.4	15 692.0
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	2 440.0	-	1 840.6	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	66.3	444.2	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	2 440.0	66.3	2 284.8	-
42	AGRICULTURE	-	-	341.2	315.6	7 423.9	-
43	RESIDENTIAL	191.0	-	10 819.4	891.7	80 193.9	-
44	PUBLIC ADMINISTRATION	13.4	-	417.8	28.2	10 164.1	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	44.7	-	8 938.2	546.0	61 767.7	241.1
46	STATISTICAL DIFFERENCE	-	- 622.6	- 371.6	56.9	339.1	--
		TERAJOULES					
1	PRODUCTION	811 420	3 600 200	2 805 092	281 604	994 738	24 448
2	EXPORTS	399 791	644 361	1 055 241	216 741	112 962	-
3	IMPORTS	520 076	1 363 986	80	-	6 453	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	51 331	23 151	29 719	-13 223	-	-
6	INTER-PRODUCT TRANSFERS	-	-	9 175	-8 764	-	-
7	OTHER ADJUSTMENTS	-4 002	-	4 206	-	-	-
8	AVAILABILITY	876 372	4 296 674	1 733 590	69 322	888 228	24 448
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	584 124	-	81 104	-	-	-
10	- BY INDUSTRY	176	-	22 984	-	-	-
11	B) COKE AND MANUFACTURED GASES	236 115	-	-	-	-	-
12	C) REFINED PRODUCTS	-	4 318 463	-	18 060	-	-
13	C) STEAM GENERATION	9 204	-	-	-	207	-19 368
14	NET SUPPLY	46 754	-21 789	1 629 502	51 262	888 021	43 816
15	PRODUCER CONSUMPTION	225	2 187	4 971	2 724	103 750	-
16	NON-ENERGY USE	-	-	90 008	19 004	-	-
17	ENERGY USE - FINAL DEMAND	46 529	-	1 548 358	61 495	1 055 307	43 816
18	IRON MINES	-	-	6 497	-	17 715	-
19	TOTAL MINING	742	-	60 240	-	68 819	-
20	PULP AND PAPER	10 409	-	80 487	-	120 459	608
21	IRON AND STEEL	2 617	-	67 676	-	28 998	-
22	SMELTING AND REFINING	9 153	-	28 044	-	87 144	-
23	CEMENT	12 800	-	26 406	-	6 064	-
24	PETROLEUM REFINING	-	-	33 868	-	14 734	-
25	CHEMICALS	1 515	-	109 187	-	46 034	42 545
26	OTHER MANUFACTURING	4 032	-	287 775	14 423	104 452	-
27	TOTAL MANUFACTURING	40 526	-	633 441	14 423	407 884	43 153
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	41 268	-	693 681	14 423	476 703	43 153
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	90 841	-	6 626	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1 693	1 599	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	90 841	1 693	8 225	-
42	AGRICULTURE	-	-	12 704	8 057	26 726	-
43	RESIDENTIAL	4 180	-	402 806	22 749	288 698	-
44	PUBLIC ADMINISTRATION	394	-	15 556	651	36 591	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	690	-	332 770	13 921	222 364	663
46	STATISTICAL DIFFERENCE	-	-23 977	-13 836	1 389	1 221	--



[illegible]

TABLE 1C. REFINED PETROLEUM PRODUCTS - CANADA - 1979 QUARTER 4

		REFINERY LPG'S  GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	593.2	970.4	10 102.3	1 087.0	3 717.6	4 043.2
2	EXPORTS	22.0	-	82.8	2.6	7.5	317.8
3	IMPORTS	-	-	42.5	-	67.6	18.9
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-91.8	-4.6	589.7	- 184.1	108.4	191.7
6	INTER-PRODUCT TRANSFERS	- 235.0	17.6	285.0	- 676.4	15.7	629.4
7	OTHER PRODUCTS USED	-	-	2.5	-	-	0.1
8	AVAILABILITY	428.0	992.5	9 759.7	592.1	3 901.9	4 182.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	46.7	15.2
10	- BY INDUSTRY	-	-	-	-	35.0	0.4
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	428.0	992.5	9 759.7	592.1	3 820.2	4 166.4
15	PRODUCER CONSUMPTION	70.6	939.2	4.8	-	21.8	8.8
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	9 736.8	556.5	3 912.7	4 061.3
18	IRON MINES	†	-	-	-	14.2	-
19	TOTAL MINING	†	-	-	14.3	308.0	54.0
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	8.6	-
22	SMELTING AND REFINING	†	-	-	-	3.8	-
23	CEMENT	†	-	-	-	11.3	-
25	CHEMICALS	†	-	-	-	26.2	-
26	OTHER MANUFACTURING	†	-	-	14.3	109.8	277.1
27	TOTAL MANUFACTURING	†	-	-	14.3	159.7	277.1
28	FORESTRY	†	-	-	-	217.7	-
29	CONSTRUCTION	†	-	-	2.9	327.2	47.1
30	TOTAL INDUSTRIAL	†	-	-	31.5	1 012.6	378.1
31	RAILWAYS	†	-	-	-	601.6	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	283.2	-
36	FOREIGN MARINE	†	-	-	-	79.8	-
38	PIPELINES	†	-	-	-	6.4	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 205.4	-	1 111.3	-
40	RETAIL PUMP SALES	†	-	7 926.7	-	246.8	-
41	TRANSPORTATION	†	-	9 132.0	-	2 329.2	-
42	AGRICULTURE	†	-	604.8	-	400.2	-
43	RESIDENTIAL	†	-	-	437.7	-	2 936.9
44	PUBLIC ADMINISTRATION	†	-	-	13.4	170.8	150.9
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	73.9	-	595.3
46	STATISTICAL DIFFERENCE	†	53.3	18.1	35.6	- 114.3	96.3
		TERAJOULES					
1	PRODUCTION	14 250	40 494	350 145	40 958	143 797	156 390
2	EXPORTS	482	-	2 870	97	289	12 292
3	IMPORTS	-	-	1 472	-	2 616	730
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 891	- 193	20 439	-6 936	4 195	7 416
6	INTER-PRODUCT TRANSFERS	-5 207	732	9 878	-25 488	609	24 344
7	OTHER PRODUCTS USED	-	-	86	-	-	4
8	AVAILABILITY	10 452	41 419	338 272	22 309	150 927	161 760
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 808	587
10	- BY INDUSTRY	-	-	-	-	1 354	17
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	10 452	41 419	338 272	22 309	147 765	161 156
15	PRODUCER CONSUMPTION	1 517	39 194	166	-1	842	340
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	337 478	20 969	151 345	157 091
18	IRON MINES	†	-	-	-	548	-
19	TOTAL MINING	†	-	-	540	11 914	2 088
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	331	-
22	SMELTING AND REFINING	†	-	-	-	147	-
23	CEMENT	†	-	-	-	436	-
25	CHEMICALS	†	-	-	-	1 015	-
26	OTHER MANUFACTURING	†	-	-	538	4 246	10 717
27	TOTAL MANUFACTURING	†	-	-	538	6 176	10 717
28	FORESTRY	†	-	-	-	8 420	-
29	CONSTRUCTION	†	-	-	108	12 657	1 821
30	TOTAL INDUSTRIAL	†	-	-	1 186	39 167	14 626
31	RAILWAYS	†	-	-	-	23 271	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	10 955	-
36	FOREIGN MARINE	†	-	-	-	3 087	-
38	PIPELINES	†	-	-	-	246	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	41 778	-	42 987	-
40	RETAIL PUMP SALES	†	-	274 738	-	9 547	-
41	TRANSPORTATION	†	-	316 516	-	90 092	-
42	AGRICULTURE	†	-	20 962	-	15 478	-
43	RESIDENTIAL	†	-	-	16 494	-	113 599
44	PUBLIC ADMINISTRATION	†	-	-	506	6 607	5 838
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	2 783	-	23 027
46	STATISTICAL DIFFERENCE	†	2 225	627	1 340	-4 422	3 725

TABLEAU 1C. PRODUITS PETROLIERS RAFFINES - CANADA - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
5 160.3	226.1	56.3	1 156.4	2 575.3	29 588.1	PRODUCTION	1
746.0		--	34.0	1 66.4	1 381.1	EXPORTATIONS	2
716.7	165.6			105.7	517.6	IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
371.8	1.3	13.3	-8.4	214.8	241.7	VARIATION DES STOCKS	5
71.7		8.7	-17.2	91.8	47.8	TRANSFERTS INTER-PRODUITS	6
				45.7	48.4	AUTRES MATIERES UTILISEES	7
4 931.2	390.4	51.7	1 113.5	2 435.4	28 778.5	DISPONIBILITE	8
735.0					796.9	TRANSFORME EN AUTRES COMBUSTIBLES	
53.3					88.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
81.4					81.4	- PAR INDUSTRIES	10
4 061.5	390.4	51.7	1 113.5	2 435.4	27 811.4	C) PRODUCTION DE VAPEUR	11
483.2	179.6	--	0.6	43.6	1 752.2	DISPONIBILITE NETTE	14
	161.2			2 530.5	2 691.7	AUTOCONSOMMATION	15
3 533.6	42.8	51.4	1 115.2	-	23 010.4	USAGE NON-ENERGETIQUE	16
219.5					233.7	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
301.9	-	-	-	-	678.2	MINES DE FER	18
906.3					906.3	TOTAL MINIER	19
256.6					265.2	PATES ET PAPIER	20
172.2					176.0	SIDERURGIE	21
112.2	42.8				166.3	FORTE ET AFFINAGE	22
111.0					137.2	FABRICANTS DE CIMENT	23
439.7					840.8	PRODUITS CHIMIQUES	24
1 997.9	42.8	-	-	-	2 491.7	MANUFACTURIER - AUTRES	25
40.5					217.7	TOTAL MANUFACTURIER	27
2 340.3	42.8	-	-	-	417.7	FORESTIER	28
						CONSTRUCTION	29
		6.6	719.0		601.6	TOTAL INDUSTRIEL	30
		--	205.5		725.6	SOCIETES FERROVIERS	31
232.3					205.5	LIGNES AERIENNES CANADIENNES	32
382.4					515.5	LIGNES AERIENNES ETRANGERES	33
					462.2	LIGNES MARITIMES DOMESTIQUES	34
					6.4	LIGNES MARITIMES ETRANGERES	35
					2 316.7	PIPELINES	36
					8 173.5	TRANSPORT COMMERCIAL ET EN COMMUN	37
614.7	-	6.6	924.5	-	13 007.0	VENTES AU DETAIL (POMPES)	38
2.6					1 007.5	TRANSPORT	41
206.0					3 580.6	AGRICULTURE	42
49.1		8.7	102.1		495.1	DOMESTIQUE	43
370.9		36.1	88.6		1 114.8	ADMINISTRATION PUBLIQUE	44
44.6	6.7	0.3	-2.3	- 138.7	-0.3	COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
215 341	9 582	1 887	41 551	98 408	1 112 801	PRODUCTION	1
31 129		1	1 223	6 138	54 520	EXPORTATIONS	2
9 044	7 018			4 177	25 057	IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
-15 517	55	446	- 300	8 119	7 444	VARIATION DES STOCKS	5
-2 993		293	- 620	3 833	5 382	TRANSFERTS INTER-PRODUITS	6
		1	1	1 514	1 907	AUTRES MATIERES UTILISEES	7
205 780	16 545	1 735	40 009	93 975	1 083 182	DISPONIBILITE	8
30 672					33 067	TRANSFORME EN AUTRES COMBUSTIBLES	
2 226					3 596	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
3 397					3 397	- PAR INDUSTRIES	10
169 486	16 545	1 735	40 009	93 975	1 043 122	C) PRODUCTION DE VAPEUR	11
20 166	7 611	--	21	1 547	71 403	DISPONIBILITE NETTE	14
	6 833			97 687	104 570	AUTOCONSOMMATION	15
147 458	1 815	1 723	40 070	-	857 948	USAGE NON-ENERGETIQUE	16
9 160					9 708	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
12 598	-	-	-	-	27 140	MINES DE FER	18
37 818					37 818	TOTAL MINIER	19
10 707					11 039	PATES ET PAPIER	20
7 184					7 340	SIDERURGIE	21
4 682	1 811				6 933	FORTE ET AFFINAGE	22
4 631					6 946	FABRICANTS DE CIMENT	23
18 349					43 590	PRODUITS CHIMIQUES	24
83 371	1 815	-	-	-	102 618	MANUFACTURIER - AUTRES	25
1 690					8 400	TOTAL MANUFACTURIER	27
97 660	1 815	-	-	-	16 216	FORESTIER	28
						CONSTRUCTION	29
		221	25 833		154 454	TOTAL INDUSTRIEL	30
		--	7 385		28 771	SOCIETES FERROVIERS	31
					28 771	LIGNES AERIENNES CANADIENNES	32
					1 381	LIGNES AERIENNES ETRANGERES	33
					1 381	LIGNES MARITIMES DOMESTIQUES	34
					19 144	LIGNES MARITIMES ETRANGERES	35
					44	PIPELINES	36
					84 764	TRANSPORT COMMERCIAL ET EN COMMUN	37
					264 000	VENTES AU DETAIL (POMPES)	38
25 652	-	221	33 218	-	465 699	TRANSPORT	41
					88 400	AGRICULTURE	42
					18 000	DOMESTIQUE	43
		290	3 669		18 000	ADMINISTRATION PUBLIQUE	44
		1 211	3 182		44 000	COMMERCE ET AUTRES INSTITUTIONS	45
1 862	285	12	-81	-5 258	315	DIFFERENCE STATISTIQUE	46



TABLE 1D. REFINED PETROLEUM PRODUCTS - CANADA - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	2 448.5	3 972.1	38 262.0	3 974.3	14 818.7	14 545.7
2	EXPORTS	99.2	-	825.0	7.7	315.6	1 784.9
3	IMPORTS	-	-	79.5	-	141.3	23.3
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-26.6	-0.4	167.3	29.7	231.8	248.5
6	INTER-PRODUCT TRANSFERS	- 719.0	69.1	1 290.1	-2 120.7	140.5	1 927.1
7	OTHER PRODUCTS USED	-	-	9.5	-	-	0.2
8	AVAILABILITY	1 656.9	4 041.6	38 648.7	1 816.2	14 553.1	14 462.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	210.7	62.4
11	- BY INDUSTRY	-	-	-	-	129.6	1.7
12	C) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	1 656.9	4 041.6	38 648.7	1 816.2	14 212.8	14 398.8
15	PRODUCER CONSUMPTION	304.5	3 880.8	17.0	1.0	82.0	28.4
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	38 315.2	1 772.2	14 308.0	14 198.9
18	IRON MINES	†	-	-	-	52.2	-
19	TOTAL MINING	†	-	-	61.0	1 119.6	189.1
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	36.2	-
22	SMELTING AND REFINING	†	-	-	-	14.5	-
23	CEMENT	†	-	-	-	40.8	-
24	CHEMICALS	†	-	-	-	60.4	-
25	OTHER MANUFACTURING	†	-	-	80.1	396.3	819.2
26							
27	TOTAL MANUFACTURING	†	-	-	80.1	548.2	819.2
28	FORESTRY	†	-	-	-	777.3	-
29	CONSTRUCTION	†	-	-	12.6	1 148.0	169.9
30	TOTAL INDUSTRIAL	†	-	-	153.8	3 593.1	1 178.2
31	RAILWAYS	†	-	-	-	2 409.3	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	966.9	-
35	FOREIGN MARINE	†	-	-	-	263.7	-
36	PIPELINES	†	-	-	-	23.3	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	4 605.8	-	4 105.0	-
38	RETAIL PUMP SALES	†	-	31 101.0	-	851.1	-
39							
40	TRANSPORTATION	†	-	35 706.8	-	8 619.3	-
41	AGRICULTURE	†	-	2 608.4	-	1 507.1	-
42	RESIDENTIAL	†	-	-	1 293.0	-	9 917.8
43	PUBLIC ADMINISTRATION	†	-	-	55.8	588.4	571.1
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	269.6	-	2 531.8
45							
46	STATISTICAL DIFFERENCE	†	160.8	316.5	43.0	- 177.2	171.5
		TERAJOULES					
1	PRODUCTION	58 080	165 757	1 326 159	149 751	573 186	562 626
2	EXPORTS	2 109	-	28 593	288	12 206	69 039
3	IMPORTS	-	-	2 755	1	5 466	900
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 613	-19	5 800	1 121	8 968	9 612
6	INTER-PRODUCT TRANSFERS	-16 664	2 882	44 716	-79 910	5 436	74 541
7	OTHER PRODUCTS USED	-	-	328	-	1	9
8	AVAILABILITY	39 920	168 657	1 339 564	68 433	562 915	559 424
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	8 152	2 415
11	- BY INDUSTRY	-	-	-	-	5 014	64
12	C) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	39 920	168 657	1 339 564	68 433	549 750	556 945
15	PRODUCER CONSUMPTION	6 570	161 947	588	37	3 173	1 098
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 328 004	66 777	553 433	549 215
18	IRON MINES	†	-	-	-	2 018	-
19	TOTAL MINING	†	-	-	2 300	43 308	7 316
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	1 402	-
22	SMELTING AND REFINING	†	-	-	-	560	-
23	CEMENT	†	-	-	-	1 579	-
24	CHEMICALS	†	-	-	-	2 334	-
25	OTHER MANUFACTURING	†	-	-	3 018	15 330	31 687
26							
27	TOTAL MANUFACTURING	†	-	-	3 018	21 205	31 687
28	FORESTRY	†	-	-	-	30 065	-
29	CONSTRUCTION	†	-	-	475	44 405	6 571
30	TOTAL INDUSTRIAL	†	-	-	5 793	138 982	45 574
31	RAILWAYS	†	-	-	-	93 190	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	37 400	-
35	FOREIGN MARINE	†	-	-	-	10 200	-
36	PIPELINES	†	-	-	-	903	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	159 636	-	158 781	-
38	RETAIL PUMP SALES	†	-	1 077 962	-	32 919	-
39							
40	TRANSPORTATION	†	-	1 237 597	-	333 393	-
41	AGRICULTURE	†	-	90 407	-	58 293	-
42	RESIDENTIAL	†	-	-	48 720	-	383 619
43	PUBLIC ADMINISTRATION	†	-	-	2 104	22 760	22 090
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	10 160	-	97 931
45							
46	STATISTICAL DIFFERENCE	†	6 711	10 971	1 620	-6 856	6 632



TABLEAU 1D. PRODUITS PETROLIERS RAFFINES - CANADA - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
19 928.2	818.8	249.9	4 909.6	10 756.5	114 684.1	PRODUCTION	1
2 787.9		0.1	197.4	596.9	6 614.5	EXPORTATIONS	2
703.7	618.7			289.5	1 856.1	IMPORTATIONS	3
						TRANSFERTS INTER-REGIONS	4
226.4	3.4	5.2	41.6	143.2	1 070.1	VARIATION DES STOCKS	5
-55.4		12.1	-82.3	- 278.7	182.8	TRANSFERTS INTER-PRODUITS	6
1.0		0.2	0.1	88.2	99.2	AUTRES MATIERES UTILISEES	7
17 563.2	1 434.2	256.9	4 588.4	10 115.4	109 137.4	DISPONIBILITE	8
2 755.0					3 028.1	TRANSFORME EN AUTRES COMBUSTIBLES	
214.7					346.0	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
288.1					288.1	- PAR INDUSTRIES	10
14 305.5	1 434.2	256.9	4 588.4	10 115.4	105 475.3	C) PRODUCTION DE VAPEUR	13
1 846.6	655.3		2.1	179.3	6 997.0	DISPONIBILITE NETTE	14
	585.2			10 211.1	10 796.3	AUTOCONSOMMATION	15
12 485.6	169.1	243.0	4 541.3	-	86 033.4	USAGE NON-ENERGETIQUE	16
908.4					960.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 288.0	-	-	-	-	2 657.9	MINES DE FER	18
3 219.0					3 219.0	TOTAL MINIER	19
881.1					917.4	PATES ET PAPIER	20
558.2					572.7	SIDERURGIE	21
432.0	169.1				641.9	FONTES ET AFFINAGE	22
589.9					650.3	FABRICANTS DE CIMENT	23
1 232.9					2 528.6	PRODUITS CHIMIQUES	24
6 913.2	169.1	-	-	-	8 529.9	MANUFACTURIER - AUTRES	25
140.6					777.3	TOTAL MANUFACTURIER	27
8 341.9	169.1	-	-	-	1 471.1	FORESTIER	28
					13 436.2	CONSTRUCTION	29
					2 409.3	TOTAL INDUSTRIEL	30
		30.7	2 892.3		2 923.0	SOCIETES FERROVIERS	31
			897.9		897.9	LIGNES AERIENNES CANADIENNES	32
719.0					1 685.9	LIGNES AERIENNES ETRANGERES	33
1 446.2					1 709.9	LIGNES MARITIMES DOMESTIQUES	34
					23.3	LIGNES MARITIMES ETRANGERES	35
					8 710.8	PIPELINES	36
					31 952.1	TRANSPORT COMMERCIAL ET EN COMMUN	37
2 165.2	-	30.8	3 790.1	-	50 312.1	VENTES AU DETAIL (POMPES)	38
12.6					4 128.1	TRANSPORT	41
526.5					11 737.2	AGRICULTURE	42
242.1		39.5	411.3		1 908.3	DOMESTIQUE	43
1 197.2		172.8	339.9		4 511.3	ADMINISTRATION PUBLIQUE	44
-26.7	24.5	13.9	45.0	- 275.0	296.3	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
831 602	34 702	8 376	176 403	413 623	4 300 264	PRODUCTION	
116 337		2	7 092	21 946	257 612	EXPORTATIONS	
29 366	26 222			11 398	76 108	IMPORTATIONS	
						TRANSFERTS INTER-REGIONS	
9 448	145	173	1 493	5 638	41 767	VARIATION DES STOCKS	
-2 310		405	-2 958	-8 894	17 243	TRANSFERTS INTER-PRODUITS	
40		6	2	3 490	3 877	AUTRES MATIERES UTILISEES	
732 912	60 779	8 613	164 862	392 032	4 098 110	DISPONIBILITE	8
114 965					125 531	TRANSFORME EN AUTRES COMBUSTIBLES	
8 959					14 037	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
12 021					12 021	- PAR INDUSTRIES	10
596 966	60 779	8 613	164 862	392 032	3 946 521	C) PRODUCTION DE VAPEUR	13
77 058	27 172	1	76	6 367	284 685	DISPONIBILITE NETTE	14
	24 801			395 702	420 503	AUTOCONSOMMATION	15
521 025	7 168	8 146	163 169	-	3 196 936	USAGE NON-ENERGETIQUE	16
37 908					39 926	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
53 749	-	-	-	-	106 673	MINES DE FER	18
134 330					134 330	TOTAL MINIER	19
36 770					38 172	PATES ET PAPIER	20
23 295					23 295	SIDERURGIE	21
18 026	7 168				23 173	FONTES ET AFFINAGE	22
24 618					24 618	FABRICANTS DE CIMENT	23
51 450					163 450	PRODUITS CHIMIQUES	24
288 489	7 168	-	-	-	351 568	MANUFACTURIER - AUTRES	25
5 869					351 568	TOTAL MANUFACTURIER	27
348 107	7 168	-	-	-	545 625	FORESTIER	28
					545 625	CONSTRUCTION	29
					545 625	TOTAL INDUSTRIEL	30
			103 920		204 400	SOCIETES FERROVIERS	31
			32 260		30 181	LIGNES AERIENNES CANADIENNES	32
					30 181	LIGNES AERIENNES ETRANGERES	33
					30 181	LIGNES MARITIMES DOMESTIQUES	34
					30 181	LIGNES MARITIMES ETRANGERES	35
					30 181	PIPELINES	36
					30 181	TRANSPORT COMMERCIAL ET EN COMMUN	37
					30 181	VENTES AU DETAIL (POMPES)	38
90 354	-	1 031	136 180	-	1 798 555	TRANSPORT	41
					1 798 555	AGRICULTURE	42
					1 798 555	DOMESTIQUE	43
		1 031	14 778		1 798 555	ADMINISTRATION PUBLIQUE	44
		5 791			1 798 555	COMMERCES ET AUTRES INSTITUTIONS	45
-1 116	1 038	466	1 616	-10 037	11 046	DIFFERENCE STATISTIQUE	46

CANADA - 1979 QUARTER 4

TABLE 1E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 475.4	178.3	797.8	231.8	- 107.9	2 575.3
2	EXPORTS	87.8	55.5	21.5	3.1	0.6	168.4
3	IMPORTS	4.6	2.4	4.6	32.2	62.0	105.7
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	105.2	-0.5	13.9	16.8	79.3	214.8
6	INTER-PRODUCT TRANSFERS	-35.4	-2.1	0.2	-0.4	129.6	91.8
7	OTHER PRODUCTS USED	-	-	-	10.1	35.6	45.7
8	AVAILABILITY	1 251.6	123.5	767.2	253.8	39.4	2 435.4
15	PRODUCER CONSUMPTION	40.4	0.3	0.1	1.2	1.6	43.6
16	NON-ENERGY USE	1 269.0	130.5	778.1	273.7	79.2	2 530.5
29	CONSTRUCTION	-	-	585.0	14.9	-	600.0
30	TOTAL INDUSTRIAL	1 269.0	-	752.0	137.6	-	2 158.6
41	TRANSPORTATION	-	-	-	60.4	-	60.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	130.5	26.1	75.7	79.2	311.5
46	STATISTICAL DIFFERENCE	-57.9	-7.4	-11.0	-21.1	-41.4	- 138.7

TABLE 1F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB - BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	4 442.9	2 747.5	1 445.1	-	-	8 635.5
2	EXPORTS	2 987.5	-	2.8	-	-	2 990.4
3	IMPORTS	-	-	-	159.9	5 145.7	5 305.7
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	203.1	100.9	-77.0	9.6	884.9	1 121.5
7	OTHER ADJUSTMENTS	29.7	0.1	-19.6	-	-	10.3
8	AVAILABILITY	1 282.1	2 646.7	1 499.7	150.3	4 260.9	9 839.6
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	815.5	2 596.1	1 372.5	-	2 360.4	7 144.7
10	- BY INDUSTRY	-	-	-	-	1.7	1.7
11	B) COKE AND MANUFACTURED GASES	284.9	-	-	-	1 742.6	2 027.5
13	C) STEAM GENERATION	66.5	-	9.9	-	-	76.4
14	NET SUPPLY	115.1	50.6	117.2	150.3	156.1	589.4
15	PRODUCER CONSUMPTION	1.8	-	1.4	-	-	3.3
17	ENERGY USE - FINAL DEMAND	113.3	50.6	115.8	150.3	156.1	586.0
19	TOTAL MINING	-	7.3	4.6	-	3.3	15.2
20	PULP AND PAPER	31.9	-	58.4	-	34.6	124.9
21	IRON AND STEEL	-	-	-	2.0	19.1	21.1
22	SMELTING AND REFINING	30.9	-	-	133.3	10.0	174.3
23	CEMENT	24.1	-	-	-	73.1	97.2
25	CHEMICALS	-	-	-	14.9	-	14.9
26	OTHER MANUFACTURING	3.7	0.8	41.6	-	16.0	62.0
27	TOTAL MANUFACTURING	90.6	0.8	100.0	150.3	152.8	494.4
43	RESIDENTIAL	17.3	42.5	2.2	-	-	62.0
44	PUBLIC ADMINISTRATION	5.4	-	-	-	-	5.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	9.0	-	-	9.0

TABLE 1G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL COKE - Goudron, Brai Coke de Petr
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	14 388	1 243	140	51	2 796	-
3	BY INDUSTRY	9	1 097	118	2	402	92
3	TOTAL	14 397	2 340	258	53	3 197	92
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	51 100	6 141	627	199	10 576	-
6	BY INDUSTRY	32	4 203	436	9	1 621	319
6	TOTAL	51 132	10 344	1 063	208	12 197	319

SUPPLEMENTARY INFORMATION:  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 4 TRIMESTRE 4  
8 532 GIGAWATT HOURS  
170.6 TONNES

SOLID WOOD WASTES  
SPENT PULPING LIQUOR

CANADA - 1979 TRIMESTRE 4

TABLEAU 1E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE - NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFICANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
5 739.1	671.2	3 378.0	858.1	110.1	10 756.4	PRODUCTION	1
338.8	140.2	88.6	11.2	18.1	596.9	EXPORTATIONS	2
4.6	23.4	17.8	127.8	116.0	289.5	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
52.0	3.3	48.4	46.9	-7.4	143.2	VARIATION DES STOCKS	5
- 457.3	-7.6	15.2	42.9	128.0	- 278.7	TRANSFERTS INTER-PRODUITS	6
-	0.1	-	35.0	53.1	88.2	AUTRES MATIERES UTILISEES	7
<b>4 895.6</b>	<b>543.6</b>	<b>3 274.1</b>	<b>1 005.7</b>	<b>396.6</b>	<b>10 115.4</b>	DISPONIBILITE	8
165.1	1.4	0.9	4.9	6.9	179.3	AUTOCONSOMMATION	15
4 901.8	578.5	3 294.5	1 068.9	367.3	10 211.0	USAGE NON-ENERGETIQUE	16
-	-	2 554.7	47.1	-	2 601.7	CONSTRUCTION	29
<b>4 901.8</b>	-	<b>3 207.6</b>	<b>522.9</b>	-	<b>8 632.3</b>	TOTAL INDUSTRIEL	30
-	-	-	248.0	-	248.0	TRANSPORT	41
-	578.5	86.9	298.0	367.3	1 330.8	COMMERCES ET AUTRES INSTITUTIONS	45
- 171.3	-36.4	-21.4	-68.2	22.3	- 275.0	DIFFERENCE STATISTIQUE	46

TABLEAU 1F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTES	TOTAL TOUTS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
18 610.3	9 574.7	5 012.6	-	-	33 197.6	PRODUCTION	1
13 629.7	-	28.8	-	-	13 658.4	EXPORTATIONS	2
-	-	-	210.0	17 134.9	17 344.9	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
701.7	114.7	- 177.9	-17.4	1 058.7	1 679.8	VARIATION DES STOCKS	5
- 148.3	34.3	-21.7	-	-	- 135.8	AUTRES AJUSTEMENTS	7
<b>4 130.5</b>	<b>9 494.2</b>	<b>5 140.1</b>	<b>227.4</b>	<b>16 076.2</b>	<b>35 068.4</b>	DISPONIBILITE	8
2 093.4	9 331.4	4 741.5	-	8 856.9	25 023.1	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	5.9	5.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 286.0	-	-	-	6 616.7	7 902.7	- PAR INDUSTRIES	10
290.5	-	45.1	-	-	335.6	B) COKE ET GAZ MANUFACTURE	11
<b>460.7</b>	<b>162.9</b>	<b>353.5</b>	<b>227.4</b>	<b>596.7</b>	<b>1 801.2</b>	C) PRODUCTION DE VAPEUR	13
6.1	0.1	2.7	-	-	9.0	DISPONIBILITE NETTE	14
<b>454.6</b>	<b>162.8</b>	<b>350.7</b>	<b>227.4</b>	<b>596.7</b>	<b>1 792.2</b>	AUTOCONSOMMATION	15
-	7.3	12.8	-	13.4	33.5	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
142.0	-	176.2	-	118.2	436.4	TOTAL MINIER	19
-	-	-	10.1	77.3	87.4	PATES ET PAPIER	20
116.4	9.5	-	166.0	21.8	313.6	SIDERURGIE	21
121.3	-	-	-	308.3	429.6	FORGE ET AFFINAGE	22
-	-	-	51.3	-	51.3	FABRICANTS DE CIMENT	23
16.3	5.1	112.3	-	57.7	191.4	PRODUITS CHIMIQUES	25
<b>395.9</b>	<b>14.5</b>	<b>288.5</b>	<b>227.4</b>	<b>583.3</b>	<b>1 509.7</b>	MANUFACTURIER - AUTRES	26
44.9	140.9	5.2	-	-	191.0	TOTAL MANUFACTURIER	27
13.4	-	-	-	-	13.4	DOMESTIQUE	43
0.3	-	44.4	-	-	44.7	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 1G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISEE	OTHER AUTRE	TOTAL ALL FUELS TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	18 617	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
6	-	139	177	51	2 093	PAR SERVICES	1
6	-	139	177	51	20 709	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	68 643	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
26	-	555	702	192	8 095	PAR SERVICES	4
26	-	555	702	192	76 738	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES  
PRODUCTION DE L'ENERGIE NUCLEAIRE  
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE  
33 275 GIGAWATT HEURES  
665.5 TONNES

DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

3 961 KILOTONNES 70 525 TERAJOULES  
16 189 KILOTONNES 229 825 TERAJOULES

TABLE 2A. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1979 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	542.4	0.2	0.6	-	11 672.4	-
2	EXPORTS	28.3	-	-	-	939.7	-
3	IMPORTS	-	4 964.6	-	-	8.2	-
4	INTER-REGIONAL TRANSFERS	-33.7	-	-	-	-8 091.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-27.1	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	3.8	-	-	-	-	-
8	AVAILABILITY	511.3	4 964.8	0.6	-	2 649.2	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	248.2	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	158.3	-	-	-	-	-
13	C) REFINED PRODUCTS	-	4 694.1	-	-	-	-
14	C) STEAM GENERATION	66.5	-	-	-	-	1 717.3
15	NET SUPPLY	38.3	270.7	0.6	-	2 649.2	1 717.3
16	PRODUCER CONSUMPTION	1.8	-	-	-	818.3	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	36.5	-	0.6	41.7	5 448.8	1 717.3
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	744.9	-
21	PULP AND PAPER	X	-	-	-	X	X
22	IRON AND STEEL	X	-	-	-	X	X
23	SMELTING AND REFINING	X	-	-	-	X	X
24	CEMENT	X	-	-	-	X	X
25	PETROLEUM REFINING	X	-	-	-	X	X
26	CHEMICALS	X	-	-	-	X	X
27	OTHER MANUFACTURING	X	-	-	-	X	X
28	TOTAL MANUFACTURING	14.2	-	-	-	2 058.4	1 697.1
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	14.2	-	-	-	2 803.3	1 697.1
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	0.1	-
39	AGRICULTURE	-	-	-	-	35.9	-
40	RESIDENTIAL	16.9	-	0.1	20.8	1 522.4	-
41	PUBLIC ADMINISTRATION	5.4	-	-	-	121.2	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.5	20.8	965.7	20.2
43	STATISTICAL DIFFERENCE	-	270.7	-	-2.8	17.8	-

  

		TERAJOULES					
1	PRODUCTION	15 891	8	21	-	42 021	-
2	EXPORTS	829	-	-	-	3 383	-
3	IMPORTS	-	191 188	-	-	29	-
4	INTER-REGIONAL TRANSFERS	- 987	-	-	-	-29 130	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 808	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	113	-	-	-	-	-
8	AVAILABILITY	14 995	191 195	21	-	9 537	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	7 271	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	4 651	-	-	-	-	-
13	C) REFINED PRODUCTS	-	180 770	-	-	-	-
14	C) STEAM GENERATION	1 950	-	-	-	-	-4 723
15	NET SUPPLY	1 124	10 426	21	-	9 537	4 723
16	PRODUCER CONSUMPTION	54	-	-	-	2 946	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	1 070	-	21	1 064	19 616	4 723
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	2 682	-
21	PULP AND PAPER	X	-	-	-	X	X
22	IRON AND STEEL	X	-	-	-	X	X
23	SMELTING AND REFINING	X	-	-	-	X	X
24	CEMENT	X	-	-	-	X	X
25	PETROLEUM REFINING	X	-	-	-	X	X
26	CHEMICALS	X	-	-	-	X	X
27	OTHER MANUFACTURING	X	-	-	-	X	X
28	TOTAL MANUFACTURING	415	-	-	-	7 410	4 667
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	415	-	-	-	10 092	4 667
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	129	-
40	RESIDENTIAL	496	-	4	532	5 481	-
41	PUBLIC ADMINISTRATION	159	-	-	-	436	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	17	532	3 477	56
43	STATISTICAL DIFFERENCE	-	10 426	-	-70	64	-



TABEAU 2A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
106.9	56.7	4 816.9	3 635.7	...	...	PRODUCTION	1
28.0	-	545.8	-	...	...	EXPORTATIONS	2
25.4	-	177.3	-	...	...	IMPORTATIONS	3
-4.3	-	- 463.7	-	...	...	TRANSFERTS INTER-REGIONS	4
-29.0	-	137.5	-	...	...	VARIATION DES STOCKS	5
-	-	-	-	...	...	TRANSFERTS INTER-PRODUITS	6
-	-	0.3	-	...	...	AUTRES AJUSTEMENTS	7
129.0	56.7	3 847.5	3 635.7	...	...	DISPONIBILITE	8
-	-	732.8	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	0.3	32.8	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	...	...	- PAR INDUSTRIES	11
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	12
-	-	-	-	...	...	C) PRODUITS RAFFINES	13
129.0	56.4	3 008.5	3 635.7	...	...	C) PRODUCTION DE VAPEUR	14
-	-	254.4	↑	...	...	DISPONIBILITE NETTE	15
-	-	97.0	↑	...	...	AUTOCONSUMMATION	16
129.0	56.4	2 616.4	↑	...	...	USAGE NON-ENERGETIQUE	17
-	-	X	↑	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
-	-	146.2	↑	...	...	MINES DE FER	19
X	-	X	↑	...	...	TOTAL MINIER	20
X	56.4	X	↑	...	...	PATES ET PAPIER	21
X	-	X	↑	...	...	SIDERURGIE	22
X	-	X	↑	...	...	FONTE ET AFFINAGE	23
X	-	X	↑	...	...	FABRICANTS DE CIMENT	24
X	-	X	↑	...	...	RAFFINAGE PETROLIER	25
X	-	X	↑	...	...	PRODUITS CHIMIQUES	26
X	-	X	↑	...	...	MANUFACTURIER - AUTRES	27
129.0	56.4	316.4	↑	...	...	TOTAL MANUFACTURIER	28
-	-	14.7	↑	...	...	FORESTIER	29
-	-	24.0	↑	...	...	CONSTRUCTION	30
129.0	56.4	501.3	↑	...	...	TOTAL INDUSTRIEL	31
-	-	37.1	↑	...	...	SOCIETES FERROVIERS	32
-	-	67.8	↑	...	...	LIGNES AERIENNES	33
-	-	210.8	↑	...	...	MARITIMES	34
-	-	-	↑	...	...	PIPELINES	35
-	-	203.4	↑	...	...	TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	710.8	↑	...	...	VENTES AU DETAIL (POMPES)	37
-	-	1 229.9	↑	...	...	TRANSPORT	38
-	-	51.2	↑	...	...	AGRICULTURE	39
-	-	565.3	↑	...	...	DOMESTIQUE	40
-	-	124.4	↑	...	...	ADMINISTRATION PUBLIQUE	41
-	-	144.3	↑	...	...	COMMERCES ET AUTRES INSTITUTIONS	42
-	-	1.8	↑	...	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
57 941	3 082	1 056	184 518	13 089	...	PRODUCTION	1
4 212	806	-	20 952	-	25 970	EXPORTATIONS	2
191 217	731	-	7 162	-	199 110	IMPORTATIONS	3
-30 117	- 125	-	-17 802	-	-48 043	TRANSFERTS INTER-REGIONS	4
- 808	- 835	-	5 071	-	3 428	VARIATION DES STOCKS	5
-	-	-	722	-	722	TRANSFERTS INTER-PRODUITS	6
113	-	-	11	-	124	AUTRES AJUSTEMENTS	7
215 749	3 718	1 056	148 589	13 089	...	DISPONIBILITE	8
7 271	-	-	30 549	-	37 821	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	6	1 366	-	1 372	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
4 651	-	-	-	-	4 651	- PAR INDUSTRIES	11
180 770	-	-	-	-	180 770	B) COKE ET GAZ MANUFACTURE	12
-2 773	-	-	3 063	-	290	C) PRODUITS RAFFINES	13
25 830	3 718	1 050	113 609	13 089	157 296	C) PRODUCTION DE VAPEUR	14
3 000	-	-	9 751	↑	12 750	DISPONIBILITE NETTE	15
-	-	-	4 071	↑	4 071	AUTOCONSUMMATION	16
26 493	3 718	1 050	99 259	↑	130 520	USAGE NON-ENERGETIQUE	17
X	-	-	X	↑	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
2 682	-	-	6 012	↑	8 694	MINES DE FER	19
X	X	-	X	↑	X	TOTAL MINIER	20
X	X	1 050	X	↑	X	PATES ET PAPIER	21
X	X	-	X	↑	X	SIDERURGIE	22
X	X	-	X	↑	X	FONTE ET AFFINAGE	23
X	X	-	X	↑	X	FABRICANTS DE CIMENT	24
X	X	-	X	↑	X	RAFFINAGE PETROLIER	25
X	X	-	X	↑	X	PRODUITS CHIMIQUES	26
X	X	-	X	↑	X	MANUFACTURIER - AUTRES	27
12 492	3 718	1 050	13 048	↑	30 308	TOTAL MANUFACTURIER	28
-	-	-	570	↑	570	FORESTIER	29
-	-	-	936	↑	936	CONSTRUCTION	30
15 174	3 718	1 050	20 567	↑	40 508	TOTAL INDUSTRIEL	31
-	-	-	1 434	↑	1 434	SOCIETES FERROVIERS	32
-	-	-	2 437	↑	2 437	LIGNES AERIENNES	33
-	-	-	8 520	↑	8 520	MARITIMES	34
-	-	-	-	↑	-	PIPELINES	35
-	-	-	7 506	↑	7 507	TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	-	24 709	↑	24 709	VENTES AU DETAIL (POMPES)	37
-	-	-	44 606	↑	44 607	TRANSPORT	38
129	-	-	1 843	↑	1 972	AGRICULTURE	39
6 513	-	-	21 785	↑	28 298	DOMESTIQUE	40
595	-	-	4 827	↑	5 422	ADMINISTRATION PUBLIQUE	41
4 081	-	-	5 631	↑	9 712	COMMERCES ET AUTRES INSTITUTIONS	42
10 420	-	-	- 465	↑	9 955	DIFFERENCE STATISTIQUE	46

TABLE 2B. PRIMARY AND SECONDARY ENERGY - ATLANTIC PROVINCES - 1979 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	2 466.6	0.8	2.8	-	46 501.4	-
2	EXPORTS	499.4	-	-	-	3 889.6	-
3	IMPORTS	66.6	18 657.1	-	-	23.6	-
4	INTER-REGIONAL TRANSFERS	- 548.6	-	-	-	-31 701.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 366.0	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-50.5	-	-	-	-	-
8	AVAILABILITY	1 800.8	18 658.0	2.8	-	10 933.6	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	724.1	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	659.2	-	-	-	-	-
13	C) REFINED PRODUCTS	-	18 325.4	-	-	-	-
14	C) STEAM GENERATION	290.5	-	-	-	-	-6 574.6
15	NET SUPPLY	127.0	332.6	2.8	-	10 933.6	6 574.6
16	PRODUCER CONSUMPTION	6.1	-	-	-	2 249.2	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	120.8	-	2.6	152.0	21 216.2	6 574.5
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	2 856.5	-
21	PULP AND PAPER	X	-	-	-	X	X
22	IRON AND STEEL	X	-	-	-	X	X
23	SMELTING AND REFINING	X	-	-	-	X	X
24	CEMENT	X	-	-	-	X	X
25	PETROLEUM REFINING	X	-	-	-	X	X
26	CHEMICALS	X	-	-	-	X	X
27	OTHER MANUFACTURING	X	-	-	-	X	X
28	TOTAL MANUFACTURING	63.3	-	-	-	7 858.1	6 504.0
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	63.3	-	-	-	10 714.6	6 504.0
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.5	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	0.5	-
39	AGRICULTURE	-	-	-	-	137.8	-
40	RESIDENTIAL	44.1	-	0.5	76.0	6 201.7	-
41	PUBLIC ADMINISTRATION	13.4	-	-	-	454.7	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	2.1	76.0	3 706.8	70.5
43	STATISTICAL DIFFERENCE	-	332.6	0.2	-16.8	77.4	0.1
TERAJOULES							
1	PRODUCTION	72 272	33	103	-	167 405	-
2	EXPORTS	14 632	-	-	-	14 002	-
3	IMPORTS	1 997	718 486	-	-	85	-
4	INTER-REGIONAL TRANSFERS	-16 073	-	-	-	-114 126	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-10 754	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-1 479	-	-	-	-	-
8	AVAILABILITY	52 840	718 518	103	-	39 361	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	21 217	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	19 391	-	-	-	-	-
13	C) REFINED PRODUCTS	-	705 710	-	-	-	-
14	C) STEAM GENERATION	8 511	-	-	-	-	18 080
15	NET SUPPLY	3 720	12 808	103	-	39 361	18 080
16	PRODUCER CONSUMPTION	179	-	-	-	8 097	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	3 540	-	95	3 881	76 378	18 080
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	10 284	-
21	PULP AND PAPER	X	-	-	-	X	X
22	IRON AND STEEL	X	-	-	-	X	X
23	SMELTING AND REFINING	X	-	-	-	X	X
24	CEMENT	X	-	-	-	X	X
25	PETROLEUM REFINING	X	-	-	-	X	X
26	CHEMICALS	X	-	-	-	X	X
27	OTHER MANUFACTURING	X	-	-	-	X	X
28	TOTAL MANUFACTURING	1 853	-	-	-	28 289	17 886
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	1 853	-	-	-	38 573	17 886
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	2	-
39	AGRICULTURE	-	-	-	-	496	-
40	RESIDENTIAL	1 293	-	17	1 940	22 326	-
41	PUBLIC ADMINISTRATION	394	-	-	-	1 637	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	78	1 940	13 344	194
43	STATISTICAL DIFFERENCE	-	12 808	8	- 410	279	-

TABLEAU 2B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- CUMULATIF DE L'ANNEE -	
449.3		236.5	18 616.4	12 609.1		PRODUCTION	1
52.8			3 236.7			EXPORTATIONS	2
88.5			118.7			IMPORTATIONS	3
-11.8			129.6			TRANSFERTS INTER-REGIONS	4
-45.4			321.1			VARIATION DES STOCKS	5
			0.2			TRANSFERTS INTER-PRODUITS	6
			1.5			AUTRES AJUSTEMENTS	7
518.5		236.5	14 499.0	12 609.1		DISPONIBILITE	8
			2 534.5			TRANSFORME EN AUTRES COMBUSTIBLES	
		1.7	136.1			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
			753.4			B) COKE ET GAZ MANUFACTURE	11
518.5		234.8	11 575.0	12 609.1		C) PRODUITS RAFFINES	12
			946.0			C) PRODUCTION DE VAPEUR	13
			442.2			DISPONIBILITE NETTE	14
518.5		234.8	10 043.0			AUTOCONSUMMATION	15
			X			USAGE NON-ENERGETIQUE	16
			X			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			543.2			MINES DE FER	18
			X			TOTAL MINIER	19
X			X			PATES ET PAPIER	20
X		234.8	X			SIDERURGIE	21
X			X			FONTE ET AFFINAGE	22
X			X			FABRICANTS DE CIMENT	23
X			X			RAFFINAGE PETROLIER	24
X			X			PRODUITS CHIMIQUES	25
X			X			MANUFACTURIER - AUTRES	26
518.5		234.8	1 255.7			TOTAL MANUFACTURIER	27
			48.1			FORESTIER	28
			80.9			CONSTRUCTION	29
518.5		234.8	1 927.9			TOTAL INDUSTRIEL	30
			159.9			SOCIETES FERROVIERS	31
			286.7			LIGNES AERIENNES	32
			854.8			MARITIMES	33
						PIPELINES	34
			799.8			TRANSPORT COMMERCIAL ET EN COMMUN	35
			2 840.4			VENTES AU DETAIL (POMPES)	36
			4 941.6			TRANSPORT	41
			177.5			AGRICULTURE	42
			1 876.4			DOMESTIQUE	43
			459.8			ADMINISTRATION PUBLIQUE	44
			659.8			COMMERCES ET AUTRES INSTITUTIONS	45
			8.7			DIFFERENCE STATISTIQUE	46
TERAJOULES							
239 813	12 952	4 401	715 098	45 393		PRODUCTION	1
28 634	1 522		122 186		152 342	EXPORTATIONS	2
720 568	2 551		8 799		731 918	IMPORTATIONS	3
- 130 199	341		- 29 635		- 160 175	TRANSFERTS INTER-REGIONS	4
- 10 754	1 308		13 255		1 193	VARIATION DES STOCKS	5
			1 638		1 638	TRANSFERTS INTER-PRODUITS	6
- 1 479			53		- 1 426	AUTRES AJUSTEMENTS	7
810 822	14 948	4 401	560 511	45 393		DISPONIBILITE	8
21 217			105 629		126 846	TRANSFORME EN AUTRES COMBUSTIBLES	
		31	5 666		5 697	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
19 391					19 391	- PAR INDUSTRIES	10
705 710					705 710	B) COKE ET GAZ MANUFACTURE	11
- 9 569			10 576		1 007	C) PRODUITS RAFFINES	12
74 073	14 948	4 370	438 641	45 393	577 424	C) PRODUCTION DE VAPEUR	13
8 277			36 392		44 669	DISPONIBILITE NETTE	14
			18 751		18 751	AUTOCONSUMMATION	15
101 975	14 948	4 370	380 907		502 200	USAGE NON-ENERGETIQUE	16
X			X		X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
10 284			22 315		32 599	MINES DE FER	18
X			X		X	TOTAL MINIER	19
X			X		X	PATES ET PAPIER	20
X		4 370	X		X	SIDERURGIE	21
X			X		X	FONTE ET AFFINAGE	22
X			X		X	FABRICANTS DE CIMENT	23
X			X		X	RAFFINAGE PETROLIER	24
X			X		X	PRODUITS CHIMIQUES	25
X			X		X	MANUFACTURIER - AUTRES	26
48 029	14 948	4 370	51 934		119 281	TOTAL MANUFACTURIER	27
			1 862		1 862	FORESTIER	28
			3 155		3 155	CONSTRUCTION	29
58 312	14 948	4 370	79 267		156 897	TOTAL INDUSTRIEL	30
			6 184		6 184	SOCIETES FERROVIERS	31
			10 300		10 300	LIGNES AERIENNES	32
			34 718		34 718	MARITIMES	33
						PIPELINES	34
			29 491		29 491	TRANSPORT COMMERCIAL ET EN COMMUN	35
			98 690		98 690	VENTES AU DETAIL (POMPES)	36
2			179 382		179 383	TRANSPORT	41
496			6 875		6 875	AGRICULTURE	42
25 877			97 918		97 918	DOMESTIQUE	43
1 351			19 890		19 890	ADMINISTRATION PUBLIQUE	44
15 557			41 237		41 237	COMMERCES ET AUTRES INSTITUTIONS	45
12 685			- 880		11 805	DIFFERENCE STATISTIQUE	46

TABLE 2C. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	129.0	171.3	1 125.4	156.3	361.7	1 173.7
2	EXPORTS	5.7	-	82.5	-	6.8	317.8
3	IMPORTS	-	-	-	-	41.2	18.9
4	INTER-REGIONAL TRANSFERS	0.7	-	- 104.0	-30.2	-14.2	- 236.3
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.6	-	100.5	-26.5	-20.3	21.8
6	INTER-PRODUCT TRANSFERS	-45.8	-	44.4	-42.7	-2.7	25.7
7	OTHER PRODUCTS USED	-	-	0.3	-	-	0.1
8	AVAILABILITY	79.8	171.3	883.2	109.9	399.5	642.4
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	7.6	1.8
13	- BY INDUSTRY	-	-	-	-	1.3	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	79.8	171.3	883.2	109.9	390.6	640.7
16	PRODUCER CONSUMPTION	41.0	132.6	1.5	-	3.7	1.3
17	NON-ENERGY USE	↑	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	↑	-	816.9	109.8	383.6	619.5
19	IRON MINES	↑	-	-	-	X	-
20	TOTAL MINING	↑	-	-	0.3	21.5	6.5
21	PULP AND PAPER	↑	-	-	-	X	-
22	IRON AND STEEL	↑	-	-	-	X	-
23	SMELTING AND REFINING	↑	-	-	-	X	-
25	CEMENT	↑	-	-	-	X	-
26	CHEMICALS	↑	-	-	-	X	-
27	OTHER MANUFACTURING	↑	-	-	1.4	X	33.6
28	TOTAL MANUFACTURING	↑	-	-	1.4	15.5	33.6
29	FORESTRY	↑	-	-	-	14.7	-
30	CONSTRUCTION	↑	-	-	0.1	15.0	6.2
31	TOTAL INDUSTRIAL	↑	-	-	1.9	66.8	46.4
32	RAILWAYS	↑	-	-	-	37.1	-
33	CANADIAN AIRLINES	↑	-	-	-	-	-
35	FOREIGN AIRLINES	↑	-	-	-	-	-
36	DOMESTIC MARINE	↑	-	-	-	61.7	-
38	FOREIGN MARINE	↑	-	-	-	28.8	-
39	PIPELINES	↑	-	-	-	-	-
40	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	89.9	-	113.5	-
41	RETAIL PUMP SALES	↑	-	693.1	-	17.8	-
42	TRANSPORTATION	↑	-	783.0	-	258.8	-
43	AGRICULTURE	↑	-	33.9	-	17.3	-
44	RESIDENTIAL	↑	-	-	91.1	-	470.9
45	PUBLIC ADMINISTRATION	↑	-	-	0.8	40.7	36.0
46	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	-	16.0	-	66.3
	STATISTICAL DIFFERENCE	↑	38.7	64.8	0.1	3.4	19.9
		TERAJOULES					
1	PRODUCTION	2 919	7 150	39 007	5 890	13 990	45 398
2	EXPORTS	146	-	2 859	-	265	12 292
3	IMPORTS	-	-	-	-	1 594	730
4	INTER-REGIONAL TRANSFERS	21	-	-3 603	-1 138	- 548	-9 141
5	STOCK VARIATION (CHANGE AND ADJ.)	33	-	3 483	- 999	787	842
6	INTER-PRODUCT TRANSFERS	975	-	1 540	-1 609	- 105	993
7	OTHER PRODUCTS USED	-	-	9	-	-	2
8	AVAILABILITY	1 851	7 150	30 611	4 142	15 453	24 849
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	295	68
13	- BY INDUSTRY	-	-	-	-	49	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	1 851	7 150	30 611	4 142	15 110	24 781
16	PRODUCER CONSUMPTION	857	5 535	51	2	142	49
17	NON-ENERGY USE	↑	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	↑	-	28 313	4 137	14 838	23 964
19	IRON MINES	↑	-	-	-	X	-
20	TOTAL MINING	↑	-	-	13	832	252
21	PULP AND PAPER	↑	-	-	-	X	-
22	IRON AND STEEL	↑	-	-	-	X	-
23	SMELTING AND REFINING	↑	-	-	-	X	-
25	CEMENT	↑	-	-	-	X	-
26	CHEMICALS	↑	-	-	-	X	-
27	OTHER MANUFACTURING	↑	-	-	54	X	1 300
28	TOTAL MANUFACTURING	↑	-	-	54	600	1 300
29	FORESTRY	↑	-	-	-	570	-
30	CONSTRUCTION	↑	-	-	5	581	241
31	TOTAL INDUSTRIAL	↑	-	-	72	2 583	1 793
32	RAILWAYS	↑	-	-	-	1 434	-
33	CANADIAN AIRLINES	↑	-	-	-	-	-
35	FOREIGN AIRLINES	↑	-	-	-	-	-
36	DOMESTIC MARINE	↑	-	-	-	2 386	-
38	FOREIGN MARINE	↑	-	-	-	1 114	-
39	PIPELINES	↑	-	-	-	-	-
40	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	3 117	-	4 390	-
41	RETAIL PUMP SALES	↑	-	24 022	-	688	-
42	TRANSPORTATION	↑	-	27 139	-	10 011	-
43	AGRICULTURE	↑	-	1 174	-	669	-
44	RESIDENTIAL	↑	-	-	3 434	-	18 215
45	PUBLIC ADMINISTRATION	↑	-	-	29	1 575	1 392
46	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	-	602	-	2 563
	STATISTICAL DIFFERENCE	↑	1 615	2 247	4	130	769



TABLEAU 2C. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
1 453.7	22.5	—	98.4	124.5	4 816.9	PRODUCTION	1
85.6	—	—	21.0	26.4	545.8	EXPORTATIONS	2
88.7	—	—	—	28.6	177.3	IMPORTATIONS	3
104.2	—	9.4	47.1	32.1	463.7	TRANSFERTS INTER-REGIONS	4
22.4	—	3.1	11.4	26.8	137.5	VARIATION DES STOCKS	5
2.5	—	—	-8.3	26.9	0.3	TRANSFERTS INTER-PRODUITS	6
						AUTRES MATIERES UTILISEES	7
1 332.8	22.8	6.3	104.7	94.7	3 847.5	DISPONIBILITE	8
723.4	—	—	—	—	732.8	TRANSFORME EN AUTRES COMBUSTIBLES	
31.6	—	—	—	—	32.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
73.4	—	—	—	—	73.4	- PAR INDUSTRIES	10
504.4	22.8	6.3	104.7	94.7	3 008.5	C) PRODUCTION DE VAPEUR	13
51.4	22.8	—	—	0.1	254.4	DISPONIBILITE NETTE	14
				97.0	97.0	AUTOCONSUMMATION	15
578.9	—	8.5	99.2	—	2 616.4	USAGE NON-ENERGETIQUE	16
X	—	—	—	—	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
117.8	—	—	—	—	146.2	MINES DE FER	18
X	—	—	—	—	X	TOTAL MINIER	19
X	—	—	—	—	X	PATES ET PAPIER	20
X	—	—	—	—	X	SIDERURGIE	21
X	—	—	—	—	X	FORTE ET AFFINAGE	22
X	—	—	—	—	X	FABRICANTS DE CIMENT	23
X	—	—	—	—	X	PRODUITS CHIMIQUES	24
X	—	—	—	—	X	MANUFACTURIER - AUTRES	25
265.9	—	—	—	—	316.4	TOTAL MANUFACTURIER	26
2.6	—	—	—	—	14.7	FORESTIER	27
386.3	—	—	—	—	24.0	CONSTRUCTION	28
					501.3	TOTAL INDUSTRIEL	29
		0.2	41.9	—	37.1	SOCIETES FERROVIERS	30
16.4	—	—	25.7	—	42.1	LIGNES AERIENNES CANADIENNES	31
103.9	—	—	—	—	25.7	LIGNES AERIENNES ETRANGERES	32
		—	—	—	78.1	LIGNES MARITIMES DOMESTIQUES	33
		—	—	—	132.7	LIGNES MARITIMES ETRANGERES	34
		—	—	—	203.4	PIPELINES	35
		—	—	—	210.8	TRANSPORT COMMERCIAL ET EN COMMUN	36
120.3	—	0.2	67.6	—	1 229.9	VENTES AU DETAIL (POMPES)	37
3.3	—	—	—	—	51.2	TRANSPORT	38
27.1	—	5.1	14.7	—	565.3	AGRICULTURE	39
42.0	—	3.1	16.9	—	124.4	DOMESTIQUE	40
- 125.9	—	-2.2	5.5	-2.4	144.3	ADMINISTRATION PUBLIQUE	41
					1.8	COMMERCES ET AUTRES INSTITUTIONS	42
						DIFFERENCE STATISTIQUE	43
							46
TERAJOULES							
60 664	968	—	3 535	4 997	184 518	PRODUCTION	1
3 571	—	1	756	1 064	20 952	EXPORTATIONS	2
3 700	—	—	—	1 138	7 162	IMPORTATIONS	3
4 347	—	316	1 691	1 053	17 802	TRANSFERTS INTER-REGIONS	4
937	—	102	410	1 115	5 071	VARIATION DES STOCKS	5
106	—	-1	-299	1 073	722	TRANSFERTS INTER-PRODUITS	6
					11	AUTRES MATIERES UTILISEES	7
55 616	968	212	3 761	3 976	148 589	DISPONIBILITE	8
30 187	—	—	—	—	30 549	TRANSFORME EN AUTRES COMBUSTIBLES	
1 318	—	—	—	—	1 366	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
3 063	—	—	—	—	3 063	- PAR INDUSTRIES	10
21 048	968	212	3 761	3 976	113 609	C) PRODUCTION DE VAPEUR	13
2 145	968	—	—	3	9 751	DISPONIBILITE NETTE	14
				4 071	4 071	AUTOCONSUMMATION	15
24 158	—	286	3 564	—	99 259	USAGE NON-ENERGETIQUE	16
X	—	—	—	—	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
4 915	—	—	—	—	6 012	MINES DE FER	18
X	—	—	—	—	X	TOTAL MINIER	19
X	—	—	—	—	X	PATES ET PAPIER	20
X	—	—	—	—	X	SIDERURGIE	21
X	—	—	—	—	X	FORTE ET AFFINAGE	22
X	—	—	—	—	X	FABRICANTS DE CIMENT	23
X	—	—	—	—	X	PRODUITS CHIMIQUES	24
X	—	—	—	—	X	MANUFACTURIER - AUTRES	25
11 094	—	—	—	—	13 048	TOTAL MANUFACTURIER	26
109	—	—	—	—	14.7	FORESTIER	27
16 118	—	—	—	—	93.4	CONSTRUCTION	28
		8	1 504	—	20 567	TOTAL INDUSTRIEL	29
		—	925	—	1 444	SOCIETES FERROVIERS	30
		—	—	—	1 111	LIGNES AERIENNES CANADIENNES	31
		—	—	—	925	LIGNES AERIENNES ETRANGERES	32
		—	—	—	5 071	LIGNES MARITIMES DOMESTIQUES	33
		—	—	—	5 452	LIGNES MARITIMES ETRANGERES	34
		—	—	—	2 111	PIPELINES	35
		—	—	—	24 144	TRANSPORT COMMERCIAL ET EN COMMUN	36
5 020	—	8	2 428	—	44 606	VENTES AU DETAIL (POMPES)	37
1.8	—	—	—	—	1 144	TRANSPORT	38
1.8	—	173	528	—	1 144	AGRICULTURE	39
1.8	—	105	608	—	1 144	DOMESTIQUE	40
	—	—	—	—	1 144	ADMINISTRATION PUBLIQUE	41
-5 255	—	-74	197	-98	-465	COMMERCES ET AUTRES INSTITUTIONS	42
						DIFFERENCE STATISTIQUE	43
							46

TABLE 2D. REFINED PETROLEUM PRODUCTS - ATLANTIC PROVINCES - 1979 QUARTER 4

		REFINERY LPG'S	STILL GAS	MOTOR GASOLINE	KEROSENE & STOVE OIL	DIESEL FUEL OIL	LIGHT FUEL OIL
		GPL DES RAFFINERIES	GAZ DE DISTILLATION	ESSENCE A MOTEUR	MAZOUTS POUR POELES	CARBURANT DIESEL	MAZOUTS LEGERS
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	396.3	607.6	4 382.0	572.8	1 575.3	4 199.6
2	EXPORTS	11.4	—	779.4	—	273.3	1 724.7
3	IMPORTS	—	—	—	—	75.3	18.9
4	INTER-REGIONAL TRANSFERS	-6.2	—	- 255.9	- 100.7	-55.0	- 181.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.6	—	30.2	-13.8	51.6	-88.0
6	INTER-PRODUCT TRANSFERS	- 100.7	—	92.8	- 108.3	174.4	- 107.2
7	OTHER PRODUCTS USED	—	—	1.1	—	—	0.1
8	AVAILABILITY	279.7	607.6	3 410.3	377.6	1 445.1	2 293.0
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	37.8	6.2
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	5.0	—
13	C) STEAM GENERATION	—	—	—	—	—	—
14	NET SUPPLY	279.7	607.6	3 410.3	377.6	1 402.3	2 286.8
15	PRODUCER CONSUMPTION	144.5	504.6	6.4	0.2	13.1	4.4
16	NON-ENERGY USE	†	—	—	—	—	—
17	ENERGY USE - FINAL DEMAND	†	—	3 261.0	357.7	1 405.2	2 211.2
18	IRON MINES	†	—	—	—	X	—
19	TOTAL MINING	†	—	—	2.1	93.2	19.9
20	PULP AND PAPER	†	—	—	—	X	—
21	IRON AND STEEL	†	—	—	—	X	—
22	SMELTING AND REFINING	†	—	—	—	X	—
23	CEMENT	†	—	—	—	X	—
25	CHEMICALS	†	—	—	—	X	—
26	OTHER MANUFACTURING	†	—	—	9.4	X	97.5
27	TOTAL MANUFACTURING	†	—	—	9.4	42.6	97.5
28	FORESTRY	†	—	—	—	48.1	—
29	CONSTRUCTION	†	—	—	0.6	52.4	18.5
30	TOTAL INDUSTRIAL	†	—	—	12.1	236.3	136.0
31	RAILWAYS	†	—	—	—	159.9	—
32	CANADIAN AIRLINES	†	—	—	—	—	—
33	FOREIGN AIRLINES	†	—	—	—	—	—
35	DOMESTIC MARINE	†	—	—	—	213.1	—
36	FOREIGN MARINE	†	—	—	—	99.4	—
38	PIPELINES	†	—	—	—	—	—
39	ROAD TRANSPORT AND URBAN TRANSIT	†	—	359.5	—	440.2	—
40	RETAIL PUMP SALES	†	—	2 780.2	—	60.2	—
41	TRANSPORTATION	†	—	3 139.7	—	972.8	—
42	AGRICULTURE	†	—	121.3	—	56.1	—
43	RESIDENTIAL	†	—	—	285.2	—	1 575.6
44	PUBLIC ADMINISTRATION	†	—	—	6.7	140.0	128.2
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	—	—	53.7	—	371.4
46	STATISTICAL DIFFERENCE	†	103.0	142.9	19.7	-16.0	71.2
		TERAJOULES					
1	PRODUCTION	9 075	25 354	151 879	21 584	60 932	162 442
2	EXPORTS	291	—	27 015	—	10 570	66 711
3	IMPORTS	—	—	—	—	2 914	730
4	INTER-REGIONAL TRANSFERS	- 131	—	-8 871	-3 795	-2 129	-7 024
5	STOCK VARIATION (CHANGE AND ADJ.)	-34	—	1 048	- 521	1 996	-3 402
6	INTER-PRODUCT TRANSFERS	-2 225	—	3 217	-4 081	6 744	-4 148
7	OTHER PRODUCTS USED	—	—	40	—	—	4
8	AVAILABILITY	6 462	25 354	118 202	14 229	55 896	88 695
9	TRANSFORMED TO OTHER FUELS:	—	—	—	—	1 462	240
10	A) ELECTRICITY - BY UTILITIES	—	—	—	—	194	—
13	C) STEAM GENERATION	—	—	—	—	—	—
14	NET SUPPLY	6 462	25 354	118 202	14 229	54 240	88 454
15	PRODUCER CONSUMPTION	2 992	21 057	222	7	508	171
16	NON-ENERGY USE	†	—	—	—	—	—
17	ENERGY USE - FINAL DEMAND	†	—	113 027	13 479	54 352	85 531
18	IRON MINES	†	—	—	—	X	—
19	TOTAL MINING	†	—	—	79	3 605	771
20	PULP AND PAPER	†	—	—	—	X	—
21	IRON AND STEEL	†	—	—	—	X	—
22	SMELTING AND REFINING	†	—	—	—	X	—
23	CEMENT	†	—	—	—	X	—
25	CHEMICALS	†	—	—	—	X	—
26	OTHER MANUFACTURING	†	—	—	354	X	3 772
27	TOTAL MANUFACTURING	†	—	—	354	1 646	3 772
28	FORESTRY	†	—	—	—	1 862	—
29	CONSTRUCTION	†	—	—	24	2 026	718
30	TOTAL INDUSTRIAL	†	—	—	457	9 138	5 261
31	RAILWAYS	†	—	—	—	6 184	—
32	CANADIAN AIRLINES	†	—	—	—	—	—
33	FOREIGN AIRLINES	†	—	—	—	—	—
35	DOMESTIC MARINE	†	—	—	—	8 241	—
36	FOREIGN MARINE	†	—	—	—	3 845	—
38	PIPELINES	†	—	—	—	—	—
39	ROAD TRANSPORT AND URBAN TRANSIT	†	—	12 461	—	17 029	—
40	RETAIL PUMP SALES	†	—	96 362	—	2 328	—
41	TRANSPORTATION	†	—	108 823	—	37 627	—
42	AGRICULTURE	†	—	4 204	—	2 171	—
43	RESIDENTIAL	†	—	—	10 746	—	60 946
44	PUBLIC ADMINISTRATION	†	—	—	252	5 416	4 959
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	—	—	2 024	—	14 365
46	STATISTICAL DIFFERENCE	†	4 297	4 953	743	- 620	2 753

TABLEAU 2D. PRODUITS PETROLIERS RAFFINES - PROVINCES ATLANTIQUES - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
5 739.6	86.1	-	544.6	512.6	18 616.4	PRODUCTION	1
223.5	-	0.1	184.4	39.9	3 236.7	EXPORTATIONS	2
88.7	-	-	-	35.9	218.7	IMPORTATIONS	3
- 246.3	-	29.6	106.4	-70.0	- 779.6	TRANSFERTS INTER-REGIONS	4
261.1	-	7.1	19.9	54.6	321.1	VARIATION DES STOCKS	5
26.2	-	-0.1	-26.5	49.3	-0.2	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	0.2	1.5	AUTRES MATIERES UTILISEES	7
5 123.6	86.1	22.3	420.2	433.5	14 499.0	DISPONIBILITE	8
2 490.4	-	-	-	-	2 534.5	TRANSFORME EN AUTRES COMBUSTIBLES	
131.1	-	-	-	-	136.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	
253.4	-	-	-	-	253.4	- PAR INDUSTRIES	
2 248.5	86.1	22.3	420.2	433.5	11 575.0	C) PRODUCTION DE VAPEUR	
186.4	86.1	-	-	0.3	946.0	DISPONIBILITE NETTE	14
-	-	-	-	442.2	442.2	AUTOCONSUMMATION	
2 363.7	-	31.8	412.4	-	10 043.0	USAGE NON-ENERGETIQUE	
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
428.0	-	-	-	-	543.2	MINES DE FER	
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	
X	-	-	-	-	X	SIDERURGIE	
X	-	-	-	-	X	FORTE ET AFFINAGE	
X	-	-	-	-	X	FABRICANTS DE CIMENT	
X	-	-	-	-	X	PRODUITS CHIMIQUES	
X	-	-	-	-	X	MANUFACTURIER - AUTRES	
1 106.2	-	-	-	-	1 255.7	TOTAL MANUFACTURIER	27
-	-	-	-	-	48.1	FORESTIER	
9.3	-	-	-	-	80.9	CONSTRUCTION	
1 543.5	-	-	-	-	1 927.9	TOTAL INDUSTRIEL	30
-	-	-	-	-	159.9	SOCIETES FERROVIERS	
-	-	1.1	168.9	-	170.0	LIGNES AERIENNES CANADIENNES	
-	-	-	116.7	-	116.7	LIGNES AERIENNES ETRANGERES	
56.9	-	-	-	-	269.9	LIGNES MARITIMES DOMESTIQUES	
485.5	-	-	-	-	584.9	LIGNES MARITIMES ETRANGERES	
-	-	-	-	-	-	PIPELINES	
-	-	-	-	-	799.8	TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	-	2 840.4	VENTES AU DETAIL (POMPES)	
542.4	-	1.1	285.6	-	4 941.6	TRANSPORT	41
0.1	-	-	-	-	177.5	AGRICULTURE	
15.6	-	-	-	-	1 876.4	DOMESTIQUE	
110.0	-	19.8	55.0	-	459.8	ADMINISTRATION PUBLIQUE	
152.1	-	10.8	71.8	-	659.8	COMMERCES ET AUTRES INSTITUTIONS	
- 301.5	-	-9.5	7.8	-8.9	8.7	DIFFERENCE STATISTIQUE	46
TERAJOULES							
239 513	3 648	-	19 566	21 103	715 098	PRODUCTION	
9 327	-	2	6 625	1 644	122 186	EXPORTATIONS	
3 700	-	-	-	1 455	8 799	IMPORTATIONS	
-10 277	-	992	3 824	-2 225	-29 635	TRANSFERTS INTER-REGIONS	
10 896	-	239	716	2 319	13 255	VARIATION DES STOCKS	
1 092	-	-4	- 952	1 994	1 638	TRANSFERTS INTER-PRODUITS	
-	-	-	1	9	53	AUTRES MATIERES UTILISEES	
213 806	3 648	748	15 098	18 373	560 511	DISPONIBILITE	8
103 926	-	-	-	-	105 629	TRANSFORME EN AUTRES COMBUSTIBLES	
5 472	-	-	-	-	5 666	A) ENERGIE ELECTRIQUE - PAR SERVICES	
10 576	-	-	-	-	10 576	- PAR INDUSTRIES	
93 832	3 648	748	15 098	18 373	438 641	C) PRODUCTION DE VAPEUR	
7 777	3 648	-	-	10	36 392	DISPONIBILITE NETTE	14
-	-	-	-	18 751	18 751	AUTOCONSUMMATION	
98 635	-	1 065	14 818	-	380 907	USAGE NON-ENERGETIQUE	
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
17 861	-	-	-	-	22 315	MINES DE FER	
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	
X	-	-	-	-	X	SIDERURGIE	
X	-	-	-	-	X	FORTE ET AFFINAGE	
X	-	-	-	-	X	FABRICANTS DE CIMENT	
X	-	-	-	-	X	PRODUITS CHIMIQUES	
X	-	-	-	-	X	MANUFACTURIER - AUTRES	
46 162	-	-	-	-	51 934	TOTAL MANUFACTURIER	27
-	-	-	-	-	1 862	FORESTIER	
388	-	-	-	-	3 155	CONSTRUCTION	
64 410	-	-	-	-	79 267	TOTAL INDUSTRIEL	30
-	-	-	-	-	6 184	SOCIETES FERROVIERS	
-	-	35	6 070	-	6 106	LIGNES AERIENNES CANADIENNES	
-	-	2	4 193	-	4 194	LIGNES AERIENNES ETRANGERES	
2 373	-	-	-	-	10 614	LIGNES MARITIMES DOMESTIQUES	
20 260	-	-	-	-	24 105	LIGNES MARITIMES ETRANGERES	
-	-	-	-	-	-	PIPELINES	
-	-	-	-	-	29 489	TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	-	98 690	VENTES AU DETAIL (POMPES)	
22 633	-	37	10 263	-	179 382	TRANSPORT	41
3	-	-	-	-	6 378	AGRICULTURE	
650	-	-	-	-	72 341	DOMESTIQUE	
4 590	-	665	1 977	-	17 859	ADMINISTRATION PUBLIQUE	
6 349	-	363	2 578	-	25 680	COMMERCES ET AUTRES INSTITUTIONS	
-12 581	-	- 317	280	- 387	- 880	DIFFERENCE STATISTIQUE	46

# ATLANTIC PROVINCES - 1979 QUARTER 4

TABLE 2E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	53.1	—	62.0	1.2	8.2	124.5
2	EXPORTS	11.7	—	14.7	—	—	26.4
3	IMPORTS	—	—	—	0.7	27.8	28.6
4	INTER-REGIONAL TRANSFERS	-44.5	2.2	8.1	12.9	-10.9	-32.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-16.6	0.8	-5.7	—	48.3	26.8
6	INTER-PRODUCT TRANSFERS	—	—	0.2	—	26.7	26.9
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	13.6	1.4	61.4	14.8	3.5	94.7
15	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
16	NON-ENERGY USE	12.5	1.8	61.5	18.8	2.5	97.0
29	CONSTRUCTION	—	—	59.4	0.8	—	60.2
30	TOTAL INDUSTRIAL	12.5	—	60.5	6.9	—	79.8
41	TRANSPORTATION	—	—	—	5.5	—	5.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	1.8	1.0	6.4	2.5	11.6
46	STATISTICAL DIFFERENCE	1.1	-0.4	-0.1	-4.1	1.0	-2.4

TABLE 2F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	542.4	-		-	-	542.4
2	EXPORTS	28.3	-	-	-	-	28.3
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-33.7	-	-	-	-	-33.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-7.3	-	-	-	-19.8	-27.1
7	OTHER ADJUSTMENTS	3.8	-	-	-	-	3.8
8	AVAILABILITY	491.5	-	-	-	19.8	511.3
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	248.2	-	-	-	-	248.2
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	138.5	-	-	-	19.8	158.3
13	C) STEAM GENERATION	66.5	-	-	-	-	66.5
14	NET SUPPLY	38.3	-	-	-	-	38.3
15	PRODUCER CONSUMPTION	1.8	-	-	-	-	1.8
17	ENERGY USE - FINAL DEMAND	36.5	-	-	-	-	36.5
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	X	-	-	-	-	X
21	IRON AND STEEL	X	-	-	-	-	X
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	X	-	-	-	-	X
26	OTHER MANUFACTURING	X	-	-	-	-	X
27	TOTAL MANUFACTURING	14.2	-	-	-	-	14.2
43	RESIDENTIAL	16.9	-	-	-	-	16.9
44	PUBLIC ADMINISTRATION	5.4	-	-	-	-	5.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 2G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:	---	---	---	---	---	---
2	BY UTILITIES	553	---	22	6	2 772	---
3	BY INDUSTRY	---	---	4	---	240	4
3	TOTAL	553	---	26	6	3 013	4
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	---	---	---	---	---	---
5	BY UTILITIES	1 627	---	105	20	9 671	---
6	BY INDUSTRY	---	---	17	---	992	23
6	TOTAL	1 627	---	122	20	10 662	23

SUPPLEMENTARY INFORMATION:  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 4 TRIMESTRE 4  
GIGAWATT HOURS  
TONNES

SOLID WOOD WASTES  
SPENT PULPING LIQUOR



## PROVINCES ATLANTIQUES - 1979 TRIMESTRE 4

TABLEAU 2E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTE	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
138.4	0.1	288.5	3.8	81.8	512.6	PRODUCTION	1
14.1	—	25.8	0.1	—	39.9	EXPORTATIONS	2
—	—	6.1	1.9	27.8	35.9	IMPORTATIONS	3
-80.0	6.1	54.4	53.5	-103.9	-70.0	TRANSFERTS INTER-REGIONS	4
-9.8	0.2	21.6	-2.0	44.6	54.6	VARIATION DES STOCKS	5
1.4	—	8.3	—	39.6	49.3	TRANSFERTS INTER-PRODUITS	6
—	—	—	0.2	—	0.2	AUTRES MATIERES UTILISEES	7
55.6	6.0	309.9	61.4	0.7	433.5	DISPONIBILITE	8
—	—	—	0.2	—	0.3	AUTOCONSOMMATION	15
45.6	7.5	310.1	74.1	5.0	442.2	USAGE NON-ENERGETIQUE	16
—	—	287.9	3.2	—	291.1	CONSTRUCTION	29
45.6	—	307.3	27.8	—	380.7	TOTAL INDUSTRIEL	30
—	—	—	22.1	—	22.1	TRANSPORT	41
—	7.5	2.8	24.1	5.0	39.4	COMMERCES ET AUTRES INSTITUTIONS	45
10.0	-1.5	-0.2	-12.9	-4.3	-8.9	DIFFERENCE STATISTIQUE	46

TABLEAU 2F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SEMI- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TONNES LIGNES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
2 466.6	—	—	—	—	2 466.6	PRODUCTION	1
499.4	—	—	—	—	499.4	EXPORTATIONS	2
—	—	—	—	66.6	66.6	IMPORTATIONS	3
- 548.6	—	—	—	—	- 548.6	TRANSFERTS INTER-REGIONS	4
- 321.5	—	—	—	-44.5	- 366.0	VARIATION DES STOCKS	5
-50.5	—	—	—	—	-50.5	AUTRES AJUSTEMENTS	7
1 689.7	—	—	—	111.1	1 800.8	DISPONIBILITE	8
724.1	—	—	—	—	724.1	TRANSFORME EN AUTRES COMBUSTIBLES	
—	—	—	—	—	—	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
548.1	—	—	—	111.1	659.2	B) COKE ET GAZ MANUFACTURE - PAR INDUSTRIES	10
290.5	—	—	—	—	290.5	C) PRODUCTION DE VAPEUR	11
127.0	—	—	—	—	127.0	DISPONIBILITE NETTE	13
6.1	—	—	—	—	6.1	AUTOCONSOMMATION	14
120.8	—	—	—	—	120.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	15
—	—	—	—	—	—	TOTAL MINIER	17
X	—	—	—	—	X	PATES ET PAPIER	19
X	—	—	—	—	X	SIDERURGIE	20
X	—	—	—	—	X	FORTE ET AFFINAGE	21
X	—	—	—	—	X	FABRICANTS DE CIMENT	22
X	—	—	—	—	X	PRODUITS CHIMIQUES	23
X	—	—	—	—	X	MANUFACTURIER - AUTRES	25
63.3	—	—	—	—	63.3	TOTAL MANUFACTURIER	26
44.1	—	—	—	—	44.1	DOMESTIQUE	27
13.4	—	—	—	—	13.4	ADMINISTRATION PUBLIQUE	43
—	—	—	—	—	—	COMMERCES ET AUTRES INSTITUTIONS	44

TABLEAU 2G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER AUTRE	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE		TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
—	—	—	—	—	3 352	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
2	—	9	23	1	284	PAR SERVICES	1
2	—	9	23	1	3 636	PAR INDUSTRIES	2
—	—	—	—	—	—	TOTAL	3
CUMULATIF DE L'ANNEE							
—	—	—	—	—	11 423	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
11	—	39	100	5	1 186	PAR SERVICES	4
11	—	39	100	5	12 609	PAR INDUSTRIES	5
—	—	—	—	—	—	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES  
PRODUCTION DE L'ENERGIE NUCLEAIRE  
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE  
GIGAWATT HEURES  
TONNES

DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

317 KILOTONNES 5 586 TERAJOULES  
1 245 KILOTONNES 17 896 TERAJOULES

TABLE 3A. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1979 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	10 725.3	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.9	-	-	-	-9 034.5	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	0.9	-	-	-	1 690.8	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	0.9	-	-	-	1 690.8	-
16	PRODUCER CONSUMPTION	-	-	-	-	331.3	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	0.9	-	-	2.1	1 872.7	-
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	613.9	-
21	PULP AND PAPER	-	-	-	-	X	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	X	-
25	PETROLEUM REFINING	-	-	-	-	X	-
26	CHEMICALS	-	-	-	-	X	-
27	OTHER MANUFACTURING	-	-	-	-	36.4	-
28	TOTAL MANUFACTURING	-	-	-	-	570.6	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	-	1 184.5	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	2.8	-
40	RESIDENTIAL	0.9	-	-	1.0	416.6	-
41	PUBLIC ADMINISTRATION	-	-	-	-	35.7	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1.0	233.2	-
43	STATISTICAL DIFFERENCE	-	-	-	-1.4	18.1	-
TERAJOULES							
1	PRODUCTION	-	-	-	-	38 611	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	25	-	-	-	-32 524	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	25	-	-	-	6 087	-
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	25	-	-	-	6 087	-
16	PRODUCER CONSUMPTION	-	-	-	-	1 193	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	25	-	-	53	6 742	-
19	IRON MINES	-	-	-	-	X	-
20	TOTAL MINING	-	-	-	-	2 210	-
21	PULP AND PAPER	-	-	-	-	X	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	X	-
25	PETROLEUM REFINING	-	-	-	-	X	-
26	CHEMICALS	-	-	-	-	X	-
27	OTHER MANUFACTURING	-	-	-	-	131	-
28	TOTAL MANUFACTURING	-	-	-	-	2 054	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	-	4 264	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	10	-
40	RESIDENTIAL	25	-	-	27	1 500	-
41	PUBLIC ADMINISTRATION	-	-	-	-	129	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	27	840	-
43	STATISTICAL DIFFERENCE	-	-	-	-35	65	-

TABLEAU 3A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
-	-	-	X	531.4	...	PRODUCTION	1
18.3	-	-	X	-	...	EXPORTATIONS	2
-	-	-	X	-	...	IMPORTATIONS	3
0.9	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-	-	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
17.4	-	-	626.4	531.4	...	DISPONIBILITE	8
-	-	-	142.3	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	1.4	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	-	-	-	...	C) PRODUCTION DE VAPEUR	13
17.4	-	-	482.8	531.4	...	DISPONIBILITE NETTE	14
-	-	-	X	↑	...	AUTOCONSUMMATION	15
-	-	-	15.0	↑	...	USAGE NON-ENERGETIQUE	16
17.4	-	-	625.2	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	X	↑	...	MINES DE FER	18
-	-	-	124.6	↑	...	TOTAL MINIER	19
X	-	-	X	↑	...	PATES ET PAPIER	20
-	-	-	-	↑	...	SIDERURGIE	21
X	-	-	X	↑	...	FORTE ET AFFINAGE	22
X	-	-	X	↑	...	FABRICANTS DE CIMENT	23
X	-	-	X	↑	...	RAFFINAGE PETROLIER	24
-	-	-	11.1	↑	...	PRODUITS CHIMIQUES	25
17.4	-	-	33.4	↑	...	MANUFACTURIER - AUTRES	26
-	-	-	4.0	↑	...	TOTAL MANUFACTURIER	27
-	-	-	3.6	↑	...	FORESTIER	28
17.4	-	-	165.7	↑	...	CONSTRUCTION	29
-	-	-	1.0	↑	...	TOTAL INDUSTRIEL	30
-	-	-	38.1	↑	...	SOCIETES FERROVIERS	31
-	-	-	35.6	↑	...	LIGNES AERIENNES	32
-	-	-	-	↑	...	MARITIMES	33
-	-	-	40.3	↑	...	PIPELINES	34
-	-	-	145.5	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	260.6	↑	...	VENTES AU DETAIL (POMPES)	36
-	-	-	2.8	↑	...	TRANSPORT	37
-	-	-	110.6	↑	...	AGRICULTURE	38
-	-	-	30.6	↑	...	DOMESTIQUE	39
-	-	-	54.9	↑	...	ADMINISTRATION PUBLIQUE	40
-	-	-	X	↑	...	COMMERCE ET AUTRES INSTITUTIONS	41
-	-	-	-	↑	...	DIFFERENCE STATISTIQUE	42
TERAJOULES							
38 611	-	-	X	1 913	...	PRODUCTION	1
-	-	-	X	-	...	EXPORTATIONS	2
527	-	-	X	-	...	IMPORTATIONS	3
-32 499	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
25	-	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
6 112	502	-	23 777	1 913	...	DISPONIBILITE	8
-	-	-	5 917	-	5 917	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	57	-	57	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
6 112	502	-	17 803	1 913	26 330	DISPONIBILITE NETTE	14
1 193	-	-	X	↑	X	AUTOCONSUMMATION	15
-	-	-	641	↑	641	USAGE NON-ENERGETIQUE	16
6 820	502	-	23 736	↑	31 058	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X	-	-	X	↑	X	MINES DE FER	18
2 210	-	-	5 144	↑	7 353	TOTAL MINIER	19
X	X	-	X	↑	X	PATES ET PAPIER	20
-	-	-	-	↑	-	SIDERURGIE	21
-	-	-	-	↑	-	FORTE ET AFFINAGE	22
X	X	-	X	↑	X	FABRICANTS DE CIMENT	23
X	X	-	X	↑	X	RAFFINAGE PETROLIER	24
X	X	-	X	↑	X	PRODUITS CHIMIQUES	25
131	-	-	438	↑	569	MANUFACTURIER - AUTRES	26
2 054	502	-	1 368	↑	3 924	TOTAL MANUFACTURIER	27
-	-	-	154	↑	154	FORESTIER	28
-	-	-	141	↑	141	CONSTRUCTION	29
4 264	502	-	6 806	↑	11 572	TOTAL INDUSTRIEL	30
-	-	-	40	↑	40	SOCIETES FERROVIERS	31
-	-	-	1 368	↑	1 368	LIGNES AERIENNES	32
-	-	-	1 385	↑	1 385	MARITIMES	33
-	-	-	-	↑	-	PIPELINES	34
-	-	-	1 473	↑	1 473	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	5 057	↑	5 057	VENTES AU DETAIL (POMPES)	36
-	-	-	9 323	↑	9 323	TRANSPORT	37
10	-	-	104	↑	113	AGRICULTURE	38
1 551	-	-	4 254	↑	5 805	DOMESTIQUE	39
129	-	-	1 179	↑	1 308	ADMINISTRATION PUBLIQUE	40
866	-	-	2 070	↑	2 936	COMMERCE ET AUTRES INSTITUTIONS	41
30	-	-	X	↑	X	DIFFERENCE STATISTIQUE	42

TABLE 3B. PRIMARY AND SECONDARY ENERGY - NEWFOUNDLAND - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	42 212.1	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1.6	-	-	-	-35 299.8	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	1.6	-	-	-	6 922.3	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	1.6	-	-	-	6 922.3	-
15	PRODUCER CONSUMPTION	-	-	-	-	1 043.5	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	1.6	-	-	7.8	7 186.1	-
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	2 353.6	-
20	PULP AND PAPER	-	-	-	-	X	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	-	-	-	-	133.8	-
27	TOTAL MANUFACTURING	-	-	-	-	2 145.2	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	-	4 498.8	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	11.1	-
43	RESIDENTIAL	1.6	-	-	3.9	1 644.3	-
44	PUBLIC ADMINISTRATION	-	-	-	-	133.6	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	3.9	898.2	-
46	STATISTICAL DIFFERENCE	-	-	-	-4.8	78.8	-

		TERAJOULES					
1	PRODUCTION	-	-	-	-	151 963	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	46	-	-	-	- 127 043	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	46	-	-	-	24 920	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	46	-	-	-	24 920	-
15	PRODUCER CONSUMPTION	-	-	-	-	3 757	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	46	-	-	200	25 870	-
18	IRON MINES	-	-	-	-	X	-
19	TOTAL MINING	-	-	-	-	8 473	-
20	PULP AND PAPER	-	-	-	-	X	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	-	-	-	-	482	-
27	TOTAL MANUFACTURING	-	-	-	-	7 723	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	-	16 196	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	40	-
43	RESIDENTIAL	46	-	-	100	5 920	-
44	PUBLIC ADMINISTRATION	-	-	-	-	481	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	100	3 233	-
46	STATISTICAL DIFFERENCE	-	-	-	- 122	284	-



TABLEAU 3B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - TERRE-NEUVE - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
-	-	-	X	1 386.1	...	PRODUCTION	1
-	52.2	-	X	-	...	EXPORTATIONS	2
-	-	-	X	-	...	IMPORTATIONS	3
-	-5.9	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-	-	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
...	58.1	-	2 625.0	1 386.1	...	DISPONIBILITE	8
-	-	-	376.2	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	5.9	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	-	-	-	...	C) PRODUCTION DE VAPEUR	13
...	58.1	-	2 243.0	1 386.1	...	DISPONIBILITE NETTE	14
-	-	-	X	↑	...	AUTOCONSUMMATION	15
-	-	-	73.4	↑	...	USAGE NON-ENERGETIQUE	16
...	58.1	-	2 417.2	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	X	↑	...	MINES DE FER	18
...	-	-	480.2	↑	...	TOTAL MINIER	19
-	X	-	X	↑	...	PATES ET PAPIER	20
-	-	-	-	↑	...	SIDERURGIE	21
-	-	-	-	↑	...	FONTE ET AFFINAGE	22
-	X	-	X	↑	...	FABRICANTS DE CIMENT	23
-	X	-	X	↑	...	RAFFINAGE PETROLIER	24
-	-	-	X	↑	...	PRODUITS CHIMIQUES	25
-	-	-	22.6	↑	...	MANUFACTURIER - AUTRES	26
...	58.1	-	146.9	↑	...	TOTAL MANUFACTURIER	27
-	-	-	11.1	↑	...	FORESTIER	28
-	-	-	17.9	↑	...	CONSTRUCTION	29
...	58.1	-	656.1	↑	...	TOTAL INDUSTRIEL	30
-	-	-	10.9	↑	...	SOCIETES FERROVIERS	31
-	-	-	165.5	↑	...	LIGNES AERIENNES	32
-	-	-	128.4	↑	...	MARITIMES	33
-	-	-	-	↑	...	PIPELINES	34
-	-	-	207.1	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	565.5	↑	...	VENTES AU DETAIL (POMPES)	36
...	-	-	1 077.5	↑	...	TRANSPORT	41
-	-	-	11.6	↑	...	AGRICULTURE	42
-	-	-	360.7	↑	...	DOMESTIQUE	43
-	-	-	107.2	↑	...	ADMINISTRATION PUBLIQUE	44
-	-	-	204.2	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	X	↑	...	DIFFERENCE STATISTIQUE	46
						TERAJOULES	
151 963	-	-	X	4 990	...	PRODUCTION	1
-	-	-	X	-	...	EXPORTATIONS	2
-	1 505	-	X	-	...	IMPORTATIONS	3
- 126 997	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-	- 169	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
24 966	1 674	-	100 350	4 990	...	DISPONIBILITE	8
-	-	-	15 608	-	15 608	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	240	-	240	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
24 966	1 674	-	84 502	4 990	116 132	DISPONIBILITE NETTE	14
3 757	-	-	X	↑	X	AUTOCONSUMMATION	15
-	-	-	3 165	↑	3 165	USAGE NON-ENERGETIQUE	16
26 116	1 674	-	91 832	↑	119 622	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X	-	-	X	↑	X	MINES DE FER	18
8 473	-	-	19 802	↑	28 275	TOTAL MINIER	19
X	X	-	X	↑	X	PATES ET PAPIER	20
-	-	-	-	↑	-	SIDERURGIE	21
-	-	-	-	↑	-	FONTE ET AFFINAGE	22
X	X	-	X	↑	X	FABRICANTS DE CIMENT	23
X	X	-	X	↑	X	RAFFINAGE PETROLIER	24
X	X	-	X	↑	X	PRODUITS CHIMIQUES	25
482	-	-	883	↑	1 365	MANUFACTURIER - AUTRES	26
7 723	1 674	-	6 073	↑	15 470	TOTAL MANUFACTURIER	27
-	-	-	428	↑	428	FORESTIER	28
-	-	-	694	↑	694	CONSTRUCTION	29
16 196	1 674	-	26 997	↑	44 867	TOTAL INDUSTRIEL	30
-	-	-	423	↑	423	SOCIETES FERROVIERS	31
-	-	-	5 942	↑	5 942	LIGNES AERIENNES	32
-	-	-	5 028	↑	5 028	MARITIMES	33
-	-	-	-	↑	-	PIPELINES	34
-	-	-	7 664	↑	7 664	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	19 648	↑	19 648	VENTES AU DETAIL (POMPES)	36
-	-	-	38 706	↑	38 706	TRANSPORT	41
40	-	-	419	↑	459	AGRICULTURE	42
6 066	-	-	13 876	↑	19 942	DOMESTIQUE	43
481	-	-	4 125	↑	4 606	ADMINISTRATION PUBLIQUE	44
3 333	-	-	7 710	↑	11 043	COMMERCES ET AUTRES INSTITUTIONS	45
161	-	-	X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 3C. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- QUARTER 4 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	0.7	2.9	165.8	34.3	103.3	128.3
9	TRANSFORMED TO OTHER FUELS						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	6.9	-
11	- BY INDUSTRY	-	-	-	-	0.3	-
12	C) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	0.7	2.9	165.8	34.3	96.0	128.3
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	165.4	35.2	103.6	128.6
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	0.3	13.7	4.9
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	0.5	4.6	3.0
26							
27	TOTAL MANUFACTURING	†	-	-	0.5	4.6	3.0
28	FORESTRY	†	-	-	-	4.0	-
29	CONSTRUCTION	†	-	-	-	2.2	1.4
30	TOTAL INDUSTRIAL	†	-	-	0.8	24.4	9.4
31	RAILWAYS	†	-	-	-	1.0	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	22.8	-
35	FOREIGN MARINE	†	-	-	-	10.6	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	21.5	-	18.8	-
38	RETAIL PUMP SALES	†	-	142.3	-	3.2	-
39							
40							
41	TRANSPORTATION	†	-	163.9	-	56.4	-
42	AGRICULTURE	†	-	1.6	-	1.3	-
43	RESIDENTIAL	†	-	-	25.1	-	85.6
44	PUBLIC ADMINISTRATION	†	-	-	0.3	21.5	7.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	9.0	-	26.6
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	18	122	5 747	1 292	3 994	4 961
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	267	-
11	- BY INDUSTRY	-	-	-	-	13	-
12	C) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	18	122	5 747	1 292	3 715	4 961
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	5 734	1 326	4 008	4 976
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	10	529	191
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	19	176	117
26							
27	TOTAL MANUFACTURING	†	-	-	19	178	117
28	FORESTRY	†	-	-	-	154	-
29	CONSTRUCTION	†	-	-	1	85	55
30	TOTAL INDUSTRIAL	†	-	-	30	945	363
31	RAILWAYS	†	-	-	-	40	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	880	-
35	FOREIGN MARINE	†	-	-	-	410	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	746	-	726	-
38	RETAIL PUMP SALES	†	-	4 933	-	124	-
39							
40							
41	TRANSPORTATION	†	-	5 679	-	2 181	-
42	AGRICULTURE	†	-	55	-	49	-
43	RESIDENTIAL	†	-	-	944	-	3 310
44	PUBLIC ADMINISTRATION	†	-	-	11	833	273
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	341	-	1 030
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 3C. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
116.5	-	2.3	57.3	15.1	626.4	DISPONIBILITE	8
135.4	-	-	-	-	142.3	TRANSFORME EN AUTRES COMBUSTIBLES	
1.1	-	-	-	-	1.4	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-19.9	-	2.3	57.3	15.1	482.8	C) PRODUCTION DE VAPEUR	10
X	X	X	X	X	15.0	DISPONIBILITE NETTE	13
135.7	-	2.1	54.4	-	625.2	AUTOCONSUMMATION	14
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	15
105.8	-	-	-	-	124.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X	-	-	-	-	X	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
3.0	-	-	-	-	11.1	FABRICANTS DE CIMENT	23
25.3	-	-	-	-	33.4	PRODUITS CHIMIQUES	24
131.0	-	-	-	-	165.7	MANUFACTURIER - AUTRES	25
0.3	-	0.2	13.0	-	13.2	TOTAL MANUFACTURIER	27
2.0	-	-	24.9	-	24.9	FORESTIER	28
2.3	-	0.2	37.9	-	260.6	CONSTRUCTION	29
0.3	-	0.1	1.3	-	13.6	TOTAL INDUSTRIEL	30
2.2	-	1.8	15.3	-	30.6	SOCIETES FERROVIERS	31
X	X	X	X	X	54.9	LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
						TRANSPORT COMMERCIAL ET EN COMMUN	37
						VENTES AU DETAIL (POMPES)	38
						TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
4 863	-	77	2 059	644	23 777	DISPONIBILITE	8
5 650	-	-	-	-	5 917	TRANSFORME EN AUTRES COMBUSTIBLES	
44	-	-	-	-	5.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
- 830	-	77	2 059	644	17 803	C) PRODUCTION DE VAPEUR	10
X	X	X	X	X	X	DISPONIBILITE NETTE	13
5 664	-	71	1 956	-	23 736	AUTOCONSUMMATION	14
X	-	-	-	-	X	USAGE NON-ENERGETIQUE	15
4 414	-	-	-	-	5 144	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X	-	-	-	-	X	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
125	-	-	-	-	2.4	FONTE ET AFFINAGE	22
1 054	-	-	-	-	1 368	FABRICANTS DE CIMENT	23
5 468	-	-	-	-	14.4	PRODUITS CHIMIQUES	24
1.1	-	7	467	-	4.4	MANUFACTURIER - AUTRES	25
8.3	-	-	894	-	4.1	TOTAL MANUFACTURIER	27
95	-	7	1 361	-	9 323	FORESTIER	28
1.1	-	5	46	-	4.4	CONSTRUCTION	29
40	-	59	549	-	1.4	TOTAL INDUSTRIEL	30
X	X	X	X	X	X	SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
						LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
						TRANSPORT COMMERCIAL ET EN COMMUN	37
						VENTES AU DETAIL (POMPES)	38
						TRANSPORT	41
						AGRICULTURE	42
						DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 3D. REFINED PETROLEUM PRODUCTS - NEWFOUNDLAND - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	3.0	12.9	656.3	122.9	437.5	435.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	29.3	-
13	- BY INDUSTRY	-	-	-	-	1.3	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	3.0	12.9	656.3	122.9	406.9	435.9
16	PRODUCER CONSUMPTION	X	X	X	X	X	X
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	647.4	109.1	418.6	435.1
19	IRON MINES	†	-	-	-	X	-
20	TOTAL MINING	†	-	-	1.6	61.1	13.8
21	PULP AND PAPER	†	-	-	-	X	-
22	IRON AND STEEL	†	-	-	-	-	-
23	SMELTING AND REFINING	†	-	-	-	-	-
25	CEMENT	†	-	-	-	X	-
26	CHEMICALS	†	-	-	-	X	-
27	OTHER MANUFACTURING	†	-	-	3.2	6.5	8.5
28	TOTAL MANUFACTURING	†	-	-	3.2	6.5	8.5
29	FORESTRY	†	-	-	-	11.1	-
30	CONSTRUCTION	†	-	-	0.2	13.4	3.8
31	TOTAL INDUSTRIAL	†	-	-	5.0	92.1	26.1
32	RAILWAYS	†	-	-	-	10.9	-
33	CANADIAN AIRLINES	†	-	-	-	-	-
35	FOREIGN AIRLINES	†	-	-	-	-	-
36	DOMESTIC MARINE	†	-	-	-	74.1	-
38	FOREIGN MARINE	†	-	-	-	34.6	-
39	PIPELINES	†	-	-	-	-	-
40	ROAD TRANSPORT AND URBAN TRANSIT	†	-	86.6	-	120.6	-
41	RETAIL PUMP SALES	†	-	553.7	-	11.9	-
42	TRANSPORTATION	†	-	640.2	-	252.0	-
43	AGRICULTURE	†	-	7.2	-	4.4	-
44	RESIDENTIAL	†	-	-	76.4	-	284.3
45	PUBLIC ADMINISTRATION	†	-	-	5.3	70.1	23.9
46	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	22.4	-	100.8
47	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	77	537	22 746	4 631	16 922	16 861
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 132	-
13	- BY INDUSTRY	-	-	-	-	52	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	77	537	22 746	4 631	15 738	16 861
16	PRODUCER CONSUMPTION	X	X	X	X	X	X
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	22 439	4 112	16 191	16 829
19	IRON MINES	†	-	-	-	X	-
20	TOTAL MINING	†	-	-	60	2 365	535
21	PULP AND PAPER	†	-	-	-	X	-
22	IRON AND STEEL	†	-	-	-	-	-
23	SMELTING AND REFINING	†	-	-	-	-	-
25	CEMENT	†	-	-	-	X	-
26	CHEMICALS	†	-	-	-	X	-
27	OTHER MANUFACTURING	†	-	-	119	250	328
28	TOTAL MANUFACTURING	†	-	-	119	251	328
29	FORESTRY	†	-	-	-	428	-
30	CONSTRUCTION	†	-	-	9	518	147
31	TOTAL INDUSTRIAL	†	-	-	188	3 563	1 011
32	RAILWAYS	†	-	-	-	423	-
33	CANADIAN AIRLINES	†	-	-	-	-	-
35	FOREIGN AIRLINES	†	-	-	-	-	-
36	DOMESTIC MARINE	†	-	-	-	2 864	-
38	FOREIGN MARINE	†	-	-	-	1 338	-
39	PIPELINES	†	-	-	-	-	-
40	ROAD TRANSPORT AND URBAN TRANSIT	†	-	3 000	-	4 664	-
41	RETAIL PUMP SALES	†	-	19 190	-	459	-
42	TRANSPORTATION	†	-	22 190	-	9 749	-
43	AGRICULTURE	†	-	249	-	170	-
44	RESIDENTIAL	†	-	-	2 880	-	10 996
45	PUBLIC ADMINISTRATION	†	-	-	200	2 710	923
46	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	844	-	3 899
47	STATISTICAL DIFFERENCE	†	X	X	X	X	X



TABLEAU 3D. PRODUITS PETROLIERS RAFFINES - TERRE-NEUVE - 1979 TRIMESTRE 4

HEAVY FUEL OIL  MAZOUTS LOURDS	PETROLEUM COKE  COKE PETROLIER	AVIATION GASOLINE  ESSENCE D'AVIATION	AVIATION TURBO FUEL  CARBU REACTEUR	NON-ENERGY PRODUCTS  PRODUITS NON ENERGETIQUES	TOTAL REFINED PRODUCTS  TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
637.2	-	7.0	238.8	73.6	2 625.0	DISPONIBILITE	8
346.9					578.1	TRANSFORME EN AUTRES COMBUSTIBLES	
4.5					5.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						C) PRODUCTION DE VAPEUR	13
285.8	-	7.0	238.8	73.6	2 243.0	DISPONIBILITE NETTE	14
X	X	X	X	X	X	AUTOCONSOMMATION	15
				73.4	73.4	USAGE NON-ENERGETIQUE	16
565.6	-	6.5	234.9	-	2 417.2	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X					X	MINES DE FER	18
403.6	-	-	-	-	480.2	TOTAL MINIER	19
X					X	PATES ET PAPIER	20
						SIDERURGIE	21
X					X	FONTE ET AFFINAGE	22
X					X	FABRICANTS DE CIMENT	23
4.4					2.6	PRODUITS CHIMIQUES	24
128.8	-	-	-	-	146.9	MANUFACTURIER - AUTRES	25
0.5					11.1	TOTAL MANUFACTURIER	27
532.9	-	-	-	-	17.9	FORESTIER	28
						CONSTRUCTION	29
					656.1	TOTAL INDUSTRIEL	30
		0.9	51.3		10.9	SOCIETES FERROVIERS	31
			113.2		52.2	LIGNES AERIENNES CANADIENNES	32
1.9					113.3	LIGNES AERIENNES ETRANGERES	33
17.9					75.6	LIGNES MARITIMES DOMESTIQUES	34
					52.5	LIGNES MARITIMES ETRANGERES	35
					207.1	PIPELINES	36
					565.5	TRANSPORT COMMERCIAL ET EN COMMUN	37
19.8	-	0.9	164.5	-	1 077.5	VENTES AU DETAIL (POMPES)	38
					11.6	TRANSPORT	41
					367.7	AGRICULTURE	42
1.3		0.9	9.8		147.1	DOMESTIQUE	43
11.7		4.7	64.6		204.2	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
26 589	-	236	8 579	3 173	100 350	DISPONIBILITE	8
14 476					15 808	TRANSFORME EN AUTRES COMBUSTIBLES	
188					240	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						C) PRODUCTION DE VAPEUR	13
11 925	-	236	8 579	3 173	84 502	DISPONIBILITE NETTE	14
X	X	X	X	X	X	AUTOCONSOMMATION	15
				3 185	3 185	USAGE NON-ENERGETIQUE	16
23 602	-	219	8 441	-	91 832	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X					X	MINES DE FER	18
16 842	-	-	-	-	19 802	TOTAL MINIER	19
X					X	PATES ET PAPIER	20
						SIDERURGIE	21
X					X	FONTE ET AFFINAGE	22
X					X	FABRICANTS DE CIMENT	23
185					85.3	PRODUITS CHIMIQUES	24
5 375	-	-	-	-	6 073	MANUFACTURIER - AUTRES	25
					40.8	TOTAL MANUFACTURIER	27
19					199.0	FORESTIER	28
22 236	-	-	-	-	26 997	CONSTRUCTION	29
		30	1 841		40.3	TOTAL INDUSTRIEL	30
			4 108		1 873	SOCIETES FERROVIERS	31
					5 171	LIGNES AERIENNES CANADIENNES	32
					2 941	LIGNES AERIENNES ETRANGERES	33
					2 941	LIGNES MARITIMES DOMESTIQUES	34
					2 941	LIGNES MARITIMES ETRANGERES	35
					7 104	PIPELINES	36
					24 142	TRANSPORT COMMERCIAL ET EN COMMUN	37
						VENTES AU DETAIL (POMPES)	38
825	-	32	5 911	-	38 706	TRANSPORT	41
					40.3	AGRICULTURE	42
					15 808	DOMESTIQUE	43
53		31	209		4 108	ADMINISTRATION PUBLIQUE	44
488		186	1 511		7 108	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

# NEWFOUNDLAND - 1979 QUARTER 4

TABLE 3E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	—	0.3	10.4	4.4	—	15.1
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	—	0.3	10.4	4.3	—	15.0
29	CONSTRUCTION	—	—	10.3	0.3	—	10.6
30	TOTAL INDUSTRIAL	—	—	10.4	1.9	—	12.3
41	TRANSPORTATION	—	—	—	0.9	—	0.9
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	0.3	—	1.5	—	1.7
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 3F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	0.9	-	-	-	-	0.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	0.9	-	-	-	-	0.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	0.9	-	-	-	-	0.9
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	0.9	-	-	-	-	0.9
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	0.9	-	-	-	-	0.9
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 3G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRERS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-	-	20	-	501	-
3	BY INDUSTRY	-	-	1	-	9	-
	TOTAL	-	-	21	-	510	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	-	-	85	-	1 258	-
6	BY INDUSTRY	-	-	4	-	40	-
	TOTAL	-	-	89	-	1 297	-

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR ATLANTIC PROVINCES  
SOLID WOOD WASTES  
SPENT PULPING LIQUOR

TERRE-NEUVE - 1979 TRIMESTRE 4

TABLEAU 3E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE					CUMULATIF DE L'ANNEE		
MILLIERS DE METRES CUBES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	1.4	55.8	16.4	-	73.6	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSUMMATION	15
-	1.4	56.0	16.1	-	73.4	USAGE NON-ENERGETIQUE	16
-	-	53.9	1.0	-	55.0	CONSTRUCTION	29
-	-	56.0	7.3	-	63.2	TOTAL INDUSTRIEL	30
-	-	-	3.8	-	3.8	TRANSPORT	41
-	1.4	-	5.0	-	6.3	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 3F. DETAILS DE CHARBON

BITUMEUX CANADIEN	SECS BITUMINEUX	LEIGNE	ANTHRACITE	BITUMINEUX IMPORTES	TOTAL TOUTS GENRES		
YEAR TO DATE					CUMULATIF DE L'ANNEE		
KILOTONNES							
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
1.6	-	-	-	-	1.6	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
1.6	-	-	-	-	1.6	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
1.6	-	-	-	-	1.6	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
1.6	-	-	-	-	1.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
1.6	-	-	-	-	1.6	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	46

TABLEAU 3G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISÉE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	521	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	10	PAR SERVICES	1
-	-	-	-	-	531	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	1 343	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	43	PAR SERVICES	4
					1 386	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PROVINCES ATLANTIQUES  
DECHETS DE BOIS  
LESSIVE DE PATE EPUISÉE

317 KILOTONNES 5 586 TERAJOULES  
1 245 KILOTONNES 17 896 TERAJOULES

TABLE 4A. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	5.4	-	-	-	101.3	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	5.4	-	-	-	101.3	-
TRANSFORMED TO OTHER FUELS:		-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	5.4	-	-	-	101.3	-
15	PRODUCER CONSUMPTION	-	-	-	-	17.8	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	5.4	-	-	2.1	116.7	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	-	-	-	-	X	-
27	TOTAL MANUFACTURING	-	-	-	-	11.3	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	-	11.3	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	8.7	-
43	RESIDENTIAL	-	-	-	1.1	49.7	-
44	PUBLIC ADMINISTRATION	5.4	-	-	-	1.2	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	1.1	45.8	-
46	STATISTICAL DIFFERENCE	-	-	-	0.2	-	-
		TERAJOULES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	159	-	-	-	365	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	159	-	-	-	365	-
TRANSFORMED TO OTHER FUELS:		-	-	-	-	-	-
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	159	-	-	-	365	-
15	PRODUCER CONSUMPTION	-	-	-	-	64	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	159	-	-	54	420	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	-	-	-	-	X	-
27	TOTAL MANUFACTURING	-	-	-	-	41	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	-	41	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	31	-
43	RESIDENTIAL	-	-	-	27	179	-
44	PUBLIC ADMINISTRATION	159	-	-	-	4	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	27	165	-
46	STATISTICAL DIFFERENCE	-	-	-	4	-	-



TABLEAU 4A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
-	-	-	X	33.2	...	PRODUCTION	1
-	-	-	X	-	...	EXPORTATIONS	2
-	-	-	X	-	...	IMPORTATIONS	3
-	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-	-	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
...	-	-	129.1	33.2	...	DISPONIBILITE	8
-	-	-	13.7	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	-	-	-	...	C) PRODUCTION DE VAPEUR	13
...	-	-	115.4	33.2	...	DISPONIBILITE NETTE	14
-	-	-	X	↑	...	AUTOCONSOMMATION	15
-	-	-	2.1	↑	...	USAGE NON-ENERGETIQUE	16
...	-	-	124.3	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	...	MINES DE FER	18
-	-	-	-	↑	...	TOTAL MINIER	19
-	-	-	-	↑	...	PATES ET PAPIER	20
-	-	-	-	↑	...	SIDERURGIE	21
-	-	-	-	↑	...	FORTE ET AFFINAGE	22
-	-	-	-	↑	...	FABRICANTS DE CIMENT	23
-	-	-	-	↑	...	RAFFINAGE PETROLIER	24
-	-	-	X	↑	...	PRODUITS CHIMIQUES	25
-	-	-	X	↑	...	MANUFACTURIER - AUTRES	26
...	-	-	4.0	↑	...	TOTAL MANUFACTURIER	27
-	-	-	-	↑	...	FORESTIER	28
-	-	-	2.8	↑	...	CONSTRUCTION	29
...	-	-	6.8	↑	...	TOTAL INDUSTRIEL	30
-	-	-	1.4	↑	...	SOCIETES FERROVIERS	31
-	-	-	0.5	↑	...	LIGNES AERIENNES	32
-	-	-	9.4	↑	...	MARITIMES	33
-	-	-	-	↑	...	PIPELINES	34
-	-	-	9.6	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	39.6	↑	...	VENTES AU DETAIL (POMPES)	36
...	-	-	60.4	↑	...	TRANSPORT	41
-	-	-	6.0	↑	...	AGRICULTURE	42
-	-	-	31.7	↑	...	DOMESTIQUE	43
-	-	-	8.3	↑	...	ADMINISTRATION PUBLIQUE	44
-	-	-	11.2	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	X	↑	...	DIFFERENCE STATISTIQUE	46
						TERAJOULES	
-	-	-	X	120	...	PRODUCTION	1
-	-	-	X	-	...	EXPORTATIONS	2
-	-	-	X	-	...	IMPORTATIONS	3
523	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-	-	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
523	-	-	4 805	120	...	DISPONIBILITE	8
-	-	-	570	-	570	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
523	-	-	4 235	120	4 878	DISPONIBILITE NETTE	14
64	-	-	X	↑	X	AUTOCONSOMMATION	15
-	-	-	88	↑	88	USAGE NON-ENERGETIQUE	16
633	-	-	4 602	↑	5 235	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	-	MINES DE FER	18
-	-	-	-	↑	-	TOTAL MINIER	19
-	-	-	-	↑	-	PATES ET PAPIER	20
-	-	-	-	↑	-	SIDERURGIE	21
-	-	-	-	↑	-	FORTE ET AFFINAGE	22
-	-	-	-	↑	-	FABRICANTS DE CIMENT	23
-	-	-	-	↑	-	RAFFINAGE PETROLIER	24
X	-	-	X	↑	X	PRODUITS CHIMIQUES	25
X	-	-	X	↑	X	MANUFACTURIER - AUTRES	26
41	-	-	160	↑	201	TOTAL MANUFACTURIER	27
-	-	-	-	↑	-	FORESTIER	28
-	-	-	113	↑	113	CONSTRUCTION	29
41	-	-	273	↑	313	TOTAL INDUSTRIEL	30
-	-	-	54	↑	54	SOCIETES FERROVIERS	31
-	-	-	17	↑	17	LIGNES AERIENNES	32
-	-	-	366	↑	366	MARITIMES	33
-	-	-	-	↑	-	PIPELINES	34
-	-	-	348	↑	348	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	1 372	↑	1 372	VENTES AU DETAIL (POMPES)	36
-	-	-	2 156	↑	2 156	TRANSPORT	41
31	-	-	217	↑	248	AGRICULTURE	42
206	-	-	1 218	↑	1 424	DOMESTIQUE	43
163	-	-	305	↑	468	ADMINISTRATION PUBLIQUE	44
192	-	-	433	↑	626	COMMERCES ET AUTRES INSTITUTIONS	45
4	-	-	X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 4B. PRIMARY AND SECONDARY ENERGY - PRINCE EDWARD ISLAND 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	13.4	-	-	-	361.2	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	13.4	-	-	-	361.2	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	13.4	-	-	-	361.2	-
16	PRODUCER CONSUMPTION	-	-	-	-	58.3	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	13.4	-	-	9.6	454.0	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	-	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	-	-
25	PETROLEUM REFINING	-	-	-	-	-	-
26	CHEMICALS	-	-	-	-	X	-
27	OTHER MANUFACTURING	-	-	-	-	X	-
28	TOTAL MANUFACTURING	-	-	-	-	43.0	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	-	43.0	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	33.6	-
40	RESIDENTIAL	-	-	-	4.8	195.2	-
41	PUBLIC ADMINISTRATION	13.4	-	-	-	4.5	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	4.8	177.6	-
43	STATISTICAL DIFFERENCE	-	-	-	-1.2	-	-
		TERAJOULES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	394	-	-	-	1 300	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	394	-	-	-	1 300	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	-	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	394	-	-	-	1 300	-
16	PRODUCER CONSUMPTION	-	-	-	-	210	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	394	-	-	244	1 634	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	-	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	-	-
25	PETROLEUM REFINING	-	-	-	-	-	-
26	CHEMICALS	-	-	-	-	X	-
27	OTHER MANUFACTURING	-	-	-	-	X	-
28	TOTAL MANUFACTURING	-	-	-	-	155	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	-	155	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	121	-
40	RESIDENTIAL	-	-	-	122	703	-
41	PUBLIC ADMINISTRATION	394	-	-	-	16	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	122	639	-
43	STATISTICAL DIFFERENCE	-	-	-	-31	-	-

TABLEAU 4B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ILE-DU-PRINCE-EDOUARD - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY TOTAL PRIMAIRE ET SECONDAIRE		
TOTAL DES SOURCES PRIMAIRES							
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
			X	151.1		PRODUCTION	1
			X			EXPORTATIONS	2
			X			IMPORTATIONS	3
			X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
...	-	-	527.6	151.1		DISPONIBILITE	8
			62.6			TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						C) PRODUCTION DE VAPEUR	13
...	-	-	465.0	151.1		DISPONIBILITE NETTE	14
			X			AUTOCONSOMMATION	15
			12.8			USAGE NON-ENERGETIQUE	16
...	-	-	467.1			USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
...	-	-				TOTAL MINIER	19
						PATES ET PAPIER	
						SIDERURGIE	
						FONTE ET AFFINAGE	
						FABRICANTS DE CIMENT	
						RAFFINAGE PETROLIER	
			X			PRODUITS CHIMIQUES	
			X			MANUFACTURIER - AUTRES	
...	-	-	12.3			TOTAL MANUFACTURIER	27
						FORESTIER	
			9.9			CONSTRUCTION	
...	-	-	22.2			TOTAL INDUSTRIEL	30
			5.9			SOCIETES FERROVIERS	31
			3.5			LIGNES AERIENNES	32
			26.6			MARITIMES	33
						PIPELINES	34
			34.0			TRANSPORT COMMERCIAL ET EN COMMUN	35
			169.8			VENTES AU DETAIL (POMPES)	36
...	-	-	240.1			TRANSPORT	41
			21.2			AGRICULTURE	42
			121.0			DOMESTIQUE	43
			23.8			ADMINISTRATION PUBLIQUE	44
			38.7			COMMERCE ET AUTRES INSTITUTIONS	45
...	-	-	X			DIFFERENCE STATISTIQUE	46
TERAJOULES							
			X	544		PRODUCTION	1
			X			EXPORTATIONS	2
			X			IMPORTATIONS	3
1 694			X			TRANSFERTS INTER-REGIONS	4
			X			VARIATION DES STOCKS	5
			X			TRANSFERTS INTER-PRODUITS	6
			X			AUTRES AJUSTEMENTS	7
1 694	-	-	19 680	544		DISPONIBILITE	8
			2 606			TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						C) PRODUCTION DE VAPEUR	13
1 694	-	-	17 074	544	19 312	DISPONIBILITE NETTE	14
210			X			AUTOCONSOMMATION	15
			45.2			USAGE NON-ENERGETIQUE	16
2 272	-	-	17 208		19 480	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
-	-	-	1		1	TOTAL MINIER	19
						PATES ET PAPIER	
						SIDERURGIE	
						FONTE ET AFFINAGE	
						FABRICANTS DE CIMENT	
						RAFFINAGE PETROLIER	
			X			PRODUITS CHIMIQUES	
			X			MANUFACTURIER - AUTRES	
155	-	-	493		648	TOTAL MANUFACTURIER	27
						FORESTIER	
			30.1			CONSTRUCTION	
155	-	-	886		1 041	TOTAL INDUSTRIEL	30
						SOCIETES FERROVIERS	31
						LIGNES AERIENNES	32
			1 344		1 344	MARITIMES	33
						PIPELINES	34
			1 344			TRANSPORT COMMERCIAL ET EN COMMUN	35
			5 344			VENTES AU DETAIL (POMPES)	36
-	-	-	8 520		8 520	TRANSPORT	41
1 111						AGRICULTURE	42
5 111					5 111	DOMESTIQUE	43
410					1 111	ADMINISTRATION PUBLIQUE	44
1 111					2 111	COMMERCE ET AUTRES INSTITUTIONS	45
-31	-	-	X		X	DIFFERENCE STATISTIQUE	46

TABLE 4C. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1979 QUARTER 4

		REFINERY LPG'S  GPL DES RAFFINERIES	STILL GAS  GAZ DE DISTILLATION	MOTOR GASOLINE  ESSENCE A MOTEUR	KEROSENE & STOVE OIL  MAZOUTS POUR POELES	DIESEL FUEL OIL  CARBURANT DIESEL	LIGHT FUEL OIL  MAZOUTS LEGRS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	2.3	-	49.1	5.2	8.0	39.6
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.4	-
13	- BY INDUSTRY	-	-	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	2.3	-	49.1	5.2	7.6	39.6
16	PRODUCER CONSUMPTION	X	X	X	X	X	X
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	48.5	8.0	19.1	39.3
19	IRON MINES	†	-	-	-	-	-
20	TOTAL MINING	†	-	-	-	-	-
21	PULP AND PAPER	†	-	-	-	-	-
22	IRON AND STEEL	†	-	-	-	-	-
23	SMELTING AND REFINING	†	-	-	-	-	-
24	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	1.8
27	TOTAL MANUFACTURING	†	-	-	-	0.3	1.8
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	-	1.2	0.7
30	TOTAL INDUSTRIAL	†	-	-	0.1	1.5	2.5
31	RAILWAYS	†	-	-	-	1.4	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	6.1	-
35	FOREIGN MARINE	†	-	-	-	2.8	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	5.5	-	4.1	-
38	RETAIL PUMP SALES	†	-	39.3	-	0.3	-
39	TRANSPORTATION	†	-	44.7	-	14.7	-
40	AGRICULTURE	†	-	3.8	-	2.2	-
41	RESIDENTIAL	†	-	-	6.8	-	24.8
42	PUBLIC ADMINISTRATION	†	-	-	-	0.7	3.0
43	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	1.0	-	9.0
44	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	59	-	1 702	194	310	1 531
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	15	-
13	- BY INDUSTRY	-	-	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	59	-	1 702	194	295	1 531
16	PRODUCER CONSUMPTION	X	X	X	X	X	X
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	1 681	300	739	1 522
19	IRON MINES	†	-	-	-	-	-
20	TOTAL MINING	†	-	-	-	-	-
21	PULP AND PAPER	†	-	-	-	-	-
22	IRON AND STEEL	†	-	-	-	-	-
23	SMELTING AND REFINING	†	-	-	-	-	-
24	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	1	X	70
27	TOTAL MANUFACTURING	†	-	-	1	14	70
28	FORESTRY	†	-	-	-	-	-
29	CONSTRUCTION	†	-	-	1	46	27
30	TOTAL INDUSTRIAL	†	-	-	2	59	97
31	RAILWAYS	†	-	-	-	54	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	237	-
35	FOREIGN MARINE	†	-	-	-	108	-
36	PIPELINES	†	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	189	-	158	-
38	RETAIL PUMP SALES	†	-	1 361	-	11	-
39	TRANSPORTATION	†	-	1 550	-	569	-
40	AGRICULTURE	†	-	131	-	85	-
41	RESIDENTIAL	†	-	-	258	-	961
42	PUBLIC ADMINISTRATION	†	-	-	1	25	117
43	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	40	-	347
44	STATISTICAL DIFFERENCE	†	X	X	X	X	X



TABLEAU 4C. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
17.9	-	1.7	3.3	2.0	129.1	DISPONIBILITE	8
13.3					13.7	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						C) PRODUCTION DE VAPEUR	13
4.6	-	1.7	3.3	2.0	115.4	DISPONIBILITE NETTE	14
x	x	x	x	x	x	AUTOCONSUMMATION	15
					2.1	USAGE NON-ENERGETIQUE	16
4.4	-	1.7	3.3	-	124.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTES ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
x					x	PRODUITS CHIMIQUES	24
x					x	MANUFACTURIER - AUTRES	25
1.8	-	-	-	-	4.0	TOTAL MANUFACTURIER	27
0.9					2.8	FORESTIER	28
2.7	-	-	-	-	6.8	CONSTRUCTION	29
			0.5		1.4	TOTAL INDUSTRIEL	30
					0.5	SOCIETES FERROVIERS	31
						LIGNES AERIENNES CANADIENNES	32
0.5					6.6	LIGNES AERIENNES ETRANGERES	33
					2.8	LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
					9.6	PIPELINES	36
					39.6	TRANSPORT COMMERCIAL ET EN COMMUN	37
0.5	-	-	0.5	-	60.4	VENTES AU DETAIL (POMPES)	38
						TRANSPORT	41
					6.0	AGRICULTURE	42
0.2		1.4	2.8		31.7	DOMESTIQUE	43
1.0		0.1			8.3	ADMINISTRATION PUBLIQUE	44
x	x	x	x	x	11.2	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
747	-	58	117	87	4 805	DISPONIBILITE	8
555					570	TRANSFORME EN AUTRES COMBUSTIBLES	
						A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						C) PRODUCTION DE VAPEUR	13
192	-	58	117	87	4 235	DISPONIBILITE NETTE	14
x	x	x	x	x	x	AUTOCONSUMMATION	15
					88	USAGE NON-ENERGETIQUE	16
186	-	58	117	-	4 602	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
						TOTAL MINIER	19
						PATES ET PAPIER	20
						SIDERURGIE	21
						FONTES ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
x					x	PRODUITS CHIMIQUES	24
x					x	MANUFACTURIER - AUTRES	25
76	-	-	-	-	160	TOTAL MANUFACTURIER	27
39					11.1	FORESTIER	28
114	-	-	-	-	273	CONSTRUCTION	29
					14	TOTAL INDUSTRIEL	30
					1.1	SOCIETES FERROVIERS	31
					1.1	LIGNES AERIENNES CANADIENNES	32
					1.1	LIGNES AERIENNES ETRANGERES	33
					1.1	LIGNES MARITIMES DOMESTIQUES	34
					1.1	LIGNES MARITIMES ETRANGERES	35
					1.1	PIPELINES	36
					1.1	TRANSPORT COMMERCIAL ET EN COMMUN	37
					1.1	VENTES AU DETAIL (POMPES)	38
20	-	-	17	-	2 156	TRANSPORT	41
					1.1	AGRICULTURE	42
					1.1	DOMESTIQUE	43
40		1.1	1.1		4.1	ADMINISTRATION PUBLIQUE	44
x	x	x	x	x	x	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 4D. REFINED PETROLEUM PRODUCTS - PRINCE EDWARD ISLAND 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	8.4	-	204.8	21.9	35.6	154.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2.0	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	8.4	-	204.8	21.9	33.5	154.2
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	204.0	26.6	60.1	146.6
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	-	-	-	0.2	X	4.6
27	TOTAL MANUFACTURING	-	-	-	0.2	1.4	4.6
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	0.2	4.3	2.4
30	TOTAL INDUSTRIAL	-	-	-	0.4	5.7	7.0
31	RAILWAYS	-	-	-	-	5.9	-
32	CANADIAN AIRLINES	-	-	-	-	-	-
33	FOREIGN AIRLINES	-	-	-	-	-	-
35	DOMESTIC MARINE	-	-	-	-	17.3	-
36	FOREIGN MARINE	-	-	-	-	7.9	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	21.1	-	12.9	-
40	RETAIL PUMP SALES	-	-	168.7	-	1.1	-
41	TRANSPORTATION	-	-	189.8	-	45.1	-
42	AGRICULTURE	-	-	14.2	-	7.0	-
43	RESIDENTIAL	-	-	-	22.4	-	98.7
44	PUBLIC ADMINISTRATION	-	-	-	0.1	2.2	9.7
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	3.8	-	31.3
46	STATISTICAL DIFFERENCE	-	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	213	-	7 099	825	1 376	5 966
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	79	-
10	- BY INDUSTRY	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	213	-	7 099	825	1 297	5 966
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	7 070	1 002	2 326	5 672
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	1
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	-	-	-	7	X	178
27	TOTAL MANUFACTURING	-	-	-	7	55	178
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	7	166	93
30	TOTAL INDUSTRIAL	-	-	-	14	221	272
31	RAILWAYS	-	-	-	-	230	-
32	CANADIAN AIRLINES	-	-	-	-	-	-
33	FOREIGN AIRLINES	-	-	-	-	-	-
35	DOMESTIC MARINE	-	-	-	-	669	-
36	FOREIGN MARINE	-	-	-	-	306	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	732	-	498	-
40	RETAIL PUMP SALES	-	-	5 847	-	43	-
41	TRANSPORTATION	-	-	6 579	-	1 745	-
42	AGRICULTURE	-	-	492	-	272	-
43	RESIDENTIAL	-	-	-	842	-	3 817
44	PUBLIC ADMINISTRATION	-	-	-	3	87	373
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	143	-	1 209
46	STATISTICAL DIFFERENCE	-	X	X	X	X	X

TABLEAU 4D. PRODUITS PETROLIERS RAFFINES - ILE-DU-PRINCE-EDOUARD - 1979 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
74.7	-	6.5	8.9	12.7	527.6	DISPONIBILITE	8
60.6	-	-	-	-	62.6	TRANSFORME EN AUTRES COMBUSTIBLES	9
						A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
						C) PRODUCTION DE VAPEUR	12
14.1	-	6.5	8.9	12.7	465.0	DISPONIBILITE NETTE	14
X	X	X	X	X	X	AUTOCONSUMMATION	15
-	-	-	-	-	12.8	USAGE NON-ENERGETIQUE	16
14.4	-	6.5	8.9	-	467.1	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
X	-	-	-	-	X	MANUFACTURIER - AUTRES	25
6.1	-	-	-	-	12.3	TOTAL MANUFACTURIER	27
3.0	-	-	-	-	-	FORESTIER	28
9.1	-	-	-	-	9.9	CONSTRUCTION	29
-	-	-	-	-	22.2	TOTAL INDUSTRIEL	30
-	-	-	3.5	-	5.9	SOCIETES FERROVIERS	31
-	-	-	-	-	3.5	LIGNES AERIENNES CANADIENNES	32
1.7	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	18.9	LIGNES MARITIMES DOMESTIQUES	34
-	-	-	-	-	7.9	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	-	PIPELINES	36
-	-	-	-	-	34.0	TRANSPORT COMMERCIAL ET EN COMMUN	37
1.7	-	-	3.5	-	169.8	VENTES AU DETAIL (POMPES)	38
-	-	-	-	-	240.1	TRANSPORT	41
-	-	-	-	-	21.2	AGRICULTURE	42
-	-	-	-	-	121.0	DOMESTIQUE	43
0.7	-	6.0	5.1	-	23.8	ADMINISTRATION PUBLIQUE	44
3.0	-	0.4	0.2	-	38.7	COMMERCE ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
3 115	-	217	319	549	19 680	DISPONIBILITE	8
2 528	-	-	-	-	2 606	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	12
588	-	217	319	549	17 074	DISPONIBILITE NETTE	14
X	X	X	X	X	X	AUTOCONSUMMATION	15
-	-	-	-	552	552	USAGE NON-ENERGETIQUE	16
602	-	218	319	-	17 208	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
X	-	-	-	-	X	MANUFACTURIER - AUTRES	25
253	-	-	-	-	493	TOTAL MANUFACTURIER	27
126	-	-	-	-	-	FORESTIER	28
380	-	-	-	-	392	CONSTRUCTION	29
-	-	-	-	-	886	TOTAL INDUSTRIEL	30
-	-	-	127	-	230	SOCIETES FERROVIERS	31
-	-	-	-	-	127	LIGNES AERIENNES CANADIENNES	32
69	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	738	LIGNES MARITIMES DOMESTIQUES	34
-	-	-	-	-	306	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	-	PIPELINES	36
-	-	-	-	-	1 230	TRANSPORT COMMERCIAL ET EN COMMUN	37
-	-	-	-	-	5 890	VENTES AU DETAIL (POMPES)	38
69	-	-	127	-	8 520	TRANSPORT	41
-	-	-	-	-	764	AGRICULTURE	42
-	-	-	-	-	4 660	DOMESTIQUE	43
28	-	203	184	-	877	ADMINISTRATION PUBLIQUE	44
125	-	15	8	-	1 501	COMMERCE ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

PRINCE EDWARD ISLAND 1979 QUARTER 4

TABLE 4E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	-	0.1	1.4	0.6	--	2.0
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	-	0.1	1.4	0.6	--	2.1
29	CONSTRUCTION	-	-	1.4	--	-	1.4
30	TOTAL INDUSTRIAL	-	-	1.4	0.1	-	1.4
41	TRANSPORTATION	-	-	-	0.3	-	0.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	0.1	-	0.3	--	0.4
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 4F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4				TRIMESTRE 4	
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	5.4	-	-	-	-	5.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	5.4	-	-	-	-	5.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	5.4	-	-	-	-	5.4
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	5.4	-	-	-	-	5.4
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	5.4	-	-	-	-	5.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 4G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL, COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:	-	-	1	-	33	-
2	BY UTILITIES	-	-	-	-	-	-
3	BY INDUSTRY	-	-	1	-	33	-
	TOTAL	-	-	-	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	4	-	147	-
5	BY UTILITIES	-	-	-	-	-	-
6	BY INDUSTRY	-	-	-	-	-	-
	TOTAL	-	-	4	-	147	-

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR ATLANTIC PROVINCES  
SOLID WOOD WASTES  
SPENT PULPING LIQUOR



## ILE-DU-PRINCE-EDOUARD - 1979 TRIMESTRE 4

TABLEAU 4E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE- NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
-	0.3	9.6	2.8	-	12.7	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSUMMATION	15
-	0.3	9.6	2.9	-	12.8	USAGE NON-ENERGETIQUE	16
-	-	9.4	0.2	-	9.6	CONSTRUCTION	29
-	-	9.6	0.3	-	9.9	TOTAL INDUSTRIEL	30
-	-	-	1.4	-	1.4	TRANSPORT	41
-	0.3	-	1.3	-	1.5	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 4F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SAVOIR BITUMINEUX	IGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUTS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
13.4	-	-	-	-	13.4	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
13.4	-	-	-	-	13.4	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
13.4	-	-	-	-	13.4	C) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
13.4	-	-	-	-	13.4	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FORGE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
13.4	-	-	-	-	13.4	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 4G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES - GAZ MANUFACTURES	PROPANE	WOOD - BOIS	SPENT PULPING LIQUOR - LESSIVE DE PATE EPUISEE	OTHER - AUTRE	TOTAL ALL FUELS - TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	33	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	-	PAR SERVICES	1
-	-	-	-	-	33	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	151	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	-	PAR SERVICES	4
-	-	-	-	-	-	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	9

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PROVINCES ATLANTIQUES  
DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

317 KILOTONNES 5 586 TERAJOULES  
1 245 KILOTONNES 17 896 TERAJOULES

TABLE 5A. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	440.8	-	-	-	292.7	-
2	EXPORTS	28.3	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-23.4	-	-	-	16.3	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-43.7	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	8.7	-	-	-	-	-
8	AVAILABILITY	441.5	-	-	-	309.0	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	196.7	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	158.3	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	C) STEAM GENERATION	66.5	-	-	-	-	-1 645.2
14	NET SUPPLY	20.0	-	-	-	309.0	1 645.2
15	PRODUCER CONSUMPTION	1.8	-	-	-	143.0	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	18.1	-	-	18.9	1 580.8	1 645.2
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	40.9	-
20	PULP AND PAPER	-	-	-	-	252.1	-
21	IRON AND STEEL	X	-	-	-	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	-	X	X
24	PETROLEUM REFINING	-	-	-	-	36.3	-
25	CHEMICALS	X	-	-	-	X	X
26	OTHER MANUFACTURING	-	-	-	-	110.0	-
27	TOTAL MANUFACTURING	2.5	-	-	-	601.9	1 625.0
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	2.5	-	-	-	642.8	1 625.0
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	0.1	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	0.1	-
42	AGRICULTURE	-	-	-	-	13.6	-
43	RESIDENTIAL	15.6	-	-	9.4	520.6	-
44	PUBLIC ADMINISTRATION	-	-	-	-	68.5	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	9.4	335.2	20.2
46	STATISTICAL DIFFERENCE	-	-	-	0.6	-0.1	-

  

		TERAJOULES					
1	PRODUCTION	12 914	-	-	-	1 054	-
2	EXPORTS	829	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 685	-	-	-	59	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 294	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	255	-	-	-	-	-
8	AVAILABILITY	12 950	-	-	-	1 112	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	5 765	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	4 651	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	C) STEAM GENERATION	1 950	-	-	-	-	-4 524
14	NET SUPPLY	585	-	-	-	1 112	4 524
15	PRODUCER CONSUMPTION	54	-	-	-	515	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	531	-	-	481	5 691	4 524
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	147	-
20	PULP AND PAPER	-	-	-	-	907	-
21	IRON AND STEEL	X	-	-	-	X	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	-	X	X
24	PETROLEUM REFINING	-	-	-	-	131	-
25	CHEMICALS	X	-	-	-	X	X
26	OTHER MANUFACTURING	-	-	-	-	396	-
27	TOTAL MANUFACTURING	75	-	-	-	2 167	4 469
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	75	-	-	-	2 314	4 469
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	-	-
43	RESIDENTIAL	457	-	-	241	1 874	-
44	PUBLIC ADMINISTRATION	-	-	-	-	247	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	241	1 207	56
46	STATISTICAL DIFFERENCE	-	-	-	16	-	-

TABLEAU 5A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- TRIMESTRE 4 -	
106 9		56 7	x	1 414 8		PRODUCTION	1
28 0			x			EXPORTATIONS	2
-4 3			x			IMPORTATIONS	3
-26 7			x			TRANSFERTS INTER-REGIONS	4
			x			VARIATION DES STOCKS	5
			x			TRANSFERTS INTER-PRODUITS	6
			x			AUTRES AJUSTEMENTS	7
101.3		56.7	1 553.8	1 414.8		DISPONIBILITE	8
		0.3	221.3			TRANSFORME EN AUTRES COMBUSTIBLES	
			8.1			A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
			73.4			B) COKE ET GAZ MANUFACTURE	
101.3		56.4	1 251.0	1 414.8		C) PRODUITS RAFFINES	
			x			C) PRODUCTION DE VAPEUR	
			41.5			DISPONIBILITE NETTE	14
101.3		56.4	998.5			AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			9.3			MINES DE FER	18
			29.7			TOTAL MINIER	19
X		56.4	x			PATES ET PAPIER	20
						SIDERURGIE	21
X			x			FORTE ET AFFINAGE	22
						FABRICANTS DE CIMENT	23
X			x			RAFFINAGE PETROLIER	24
			38.5			PRODUITS CHIMIQUES	25
101.3		56.4	99.3			MANUFACTURIER - AUTRES	26
			3.4			TOTAL MANUFACTURIER	27
			9.1			FORESTIER	28
101.3		56.4	121.0			CONSTRUCTION	29
			17.0			TOTAL INDUSTRIEL	30
			24.0			SOCIETES FERROVIERS	31
			96.4			LIGNES AERIENNES	32
						MARITIMES	33
			80.6			PIPELINES	34
			274.5			TRANSPORT COMMERCIAL ET EN COMMUN	35
			494.6			VENTES AU DETAIL (POMPES)	36
			17.4			TRANSPORT	41
			272.3			AGRICULTURE	42
			57.9			DOMESTIQUE	43
			35.3			ADMINISTRATION PUBLIQUE	44
			X			COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
13 968	3 087	1 056	x	5 093		PRODUCTION	1
829	806		x			EXPORTATIONS	2
			x			IMPORTATIONS	3
626	125		x			TRANSFERTS INTER-REGIONS	4
1 294	770		x			VARIATION DES STOCKS	5
255			x			TRANSFERTS INTER-PRODUITS	6
			x			AUTRES AJUSTEMENTS	7
14 062	2 922	1 056	60 259	5 093		DISPONIBILITE	8
5 765			9 229	14 994		TRANSFORME EN AUTRES COMBUSTIBLES	
			337	14.4		A) ENERGIE ELECTRIQUE - PAR SERVICES	
4 651				4 651		- PAR INDUSTRIES	
2 575			3 063	489		B) COKE ET GAZ MANUFACTURE	
6 222	2 922	1 050	47 629	62 915		C) PRODUITS RAFFINES	
568			x			C) PRODUCTION DE VAPEUR	
			1 716			DISPONIBILITE NETTE	14
11 228	2 922	1 050	37 813	53 013		AUTOCONSUMMATION	15
						USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
						MINES DE FER	18
147			376	523		TOTAL MINIER	19
907			1 338	1 341		PATES ET PAPIER	20
X	X	1 050	x			SIDERURGIE	21
						FORTE ET AFFINAGE	22
X	X		x			FABRICANTS DE CIMENT	23
131						RAFFINAGE PETROLIER	24
X	X		x			PRODUITS CHIMIQUES	25
396			1 536	1 932		MANUFACTURIER - AUTRES	26
6 710	2 922	1 050	4 067	14 749		TOTAL MANUFACTURIER	27
			131			FORESTIER	28
			376			CONSTRUCTION	29
6 857	2 922	1 050	4 931	15 760		TOTAL INDUSTRIEL	30
			604			SOCIETES FERROVIERS	31
			83.4			LIGNES AERIENNES	32
			5 897			MARITIMES	33
						PIPELINES	34
			5 078			TRANSPORT COMMERCIAL ET EN COMMUN	35
			10 129			VENTES AU DETAIL (POMPES)	36
			18 027	18 027		TRANSPORT	41
49			60.2			AGRICULTURE	42
2 072			10 000			DOMESTIQUE	43
24.7			1 229			ADMINISTRATION PUBLIQUE	44
1 803			1 440			COMMERCES ET AUTRES INSTITUTIONS	45
16			X			DIFFERENCE STATISTIQUE	46

TABLE 5B. PRIMARY AND SECONDARY ENERGY - NOVA SCOTIA - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	2 157.0				1 176.3	
2	EXPORTS	499.4					
3	IMPORTS	66.6	-				
4	INTER-REGIONAL TRANSFERS	- 497.6	-			351.5	
5	STOCK VARIATION (CHANGE AND ADJ.)	351.7	-				
6	INTER-PRODUCT TRANSFERS						
7	OTHER ADJUSTMENTS	35.1	-				
8	AVAILABILITY	1 543.2	-	-	-	1 527.8	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	526.0					
10	- BY INDUSTRY						
11	B) COKE AND MANUFACTURED GASES	659.2	-				
12	C) REFINED PRODUCTS		-				
13	C) STEAM GENERATION	290.5	-				-6 353.4
14	NET SUPPLY	67.5	-	-	-	1 527.8	6 353.4
15	PRODUCER CONSUMPTION	6.1				332.7	
16	NON-ENERGY USE		-				
17	ENERGY USE - FINAL DEMAND	61.4	-	-	69.5	6 198.0	6 353.3
18	IRON MINES		-				
19	TOTAL MINING		-	-	-	172.0	
20	PULP AND PAPER		-			1 008.2	
21	IRON AND STEEL	X	-			X	X
22	SMELTING AND REFINING		-				
23	CEMENT	X	-			X	X
24	PETROLEUM REFINING		-			129.4	
25	CHEMICALS	X	-			X	X
26	OTHER MANUFACTURING		-			433.7	
27	TOTAL MANUFACTURING	19.9	-	-	-	2 356.3	6 282.8
28	FORESTRY		-				
29	CONSTRUCTION		-				
30	TOTAL INDUSTRIAL	19.9	-	-	-	2 528.4	6 282.8
31	RAILWAYS		-				
34	AIRLINES		-				
37	MARINE		-				
38	PIPELINES		-				
39	ROAD TRANSPORT AND URBAN TRANSIT		-			0.4	
40	RETAIL PUMP SALES		-				
41	TRANSPORTATION		-	-	-	0.4	
42	AGRICULTURE		-			49.5	
43	RESIDENTIAL	41.5	-		34.8	2 110.0	
44	PUBLIC ADMINISTRATION		-			253.5	
45	COMMERCIAL AND OTHER INSTITUTIONAL		-		34.8	1 256.2	70.5
46	STATISTICAL DIFFERENCE		-	-	-0.8	-0.2	0.1
					TERAJOULES		
1	PRODUCTION	63 200				4 235	
2	EXPORTS	14 632					
3	IMPORTS	1 997					
4	INTER-REGIONAL TRANSFERS	-14 581				1 265	
5	STOCK VARIATION (CHANGE AND ADJ.)	-10 337					
6	INTER-PRODUCT TRANSFERS						
7	OTHER ADJUSTMENTS	-1 028					
8	AVAILABILITY	45 293	-	-	-	5 500	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	15 412	-				
10	- BY INDUSTRY						
11	B) COKE AND MANUFACTURED GASES	19 391	-				
12	C) REFINED PRODUCTS		-				
13	C) STEAM GENERATION	8 511	-				-17 472
14	NET SUPPLY	1 979	-	-	-	5 500	17 472
15	PRODUCER CONSUMPTION	179				1 198	
16	NON-ENERGY USE		-				
17	ENERGY USE - FINAL DEMAND	1 799	-	-	1 775	22 313	17 472
18	IRON MINES		-				
19	TOTAL MINING		-	-	-	619	
20	PULP AND PAPER		-			3 629	
21	IRON AND STEEL	X	-			X	X
22	SMELTING AND REFINING		-				
23	CEMENT	X	-			X	X
24	PETROLEUM REFINING		-			466	
25	CHEMICALS	X	-			X	X
26	OTHER MANUFACTURING		-			1 561	
27	TOTAL MANUFACTURING	584	-	-	-	8 483	17 278
28	FORESTRY		-				
29	CONSTRUCTION		-				
30	TOTAL INDUSTRIAL	584	-	-	-	9 102	17 278
31	RAILWAYS		-				
34	AIRLINES		-				
37	MARINE		-				
38	PIPELINES		-				
39	ROAD TRANSPORT AND URBAN TRANSIT		-			2	
40	RETAIL PUMP SALES		-				
41	TRANSPORTATION		-	-	-	2	
42	AGRICULTURE		-			178	
43	RESIDENTIAL	1 216	-		888	7 596	
44	PUBLIC ADMINISTRATION		-			913	
45	COMMERCIAL AND OTHER INSTITUTIONAL		-		888	4 522	194
46	STATISTICAL DIFFERENCE		-	-	-19	-1	-



TABLEAU 5B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVELLE ECOSSE - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGA THER	JOE	***	- CUMULATIF DE L'ANNEE -	
449.3		236.5	x	5 002.7		PRODUCTION	1
52.8			x			EXPORTATIONS	2
			x			IMPORTATIONS	3
-11.8			x			TRANSFERTS INTER-REGIONS	4
-37.6			x			VARIATION DES STOCKS	5
			x			TRANSFERTS INTER-PRODUITS	6
			x			AUTRES AJUSTEMENTS	7
422.3		236.5	5 786.6	5 002.7		DISPONIBILITE	8
			829.1			TRANSFORME EN AUTRES COMBUSTIBLES	9
		1.7	40.5			A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
			263.4			B) COKE ET GAZ MANUFACTURE	12
422.3		234.8	4 663.5	5 002.7		C) PRODUITS RAFFINES	13
			x			C) PRODUCTION DE VAPEUR	14
			163.1			DISPONIBILITE NETTE	15
422.3		234.8	3 801.8			AUTOCONSUMMATION	16
						USAGE NON-ENERGETIQUE	17
						USAGE ENERGETIQUE - ECOULEMENT FINAL	18
						MINES DE FER	19
			36.6			TOTAL MINIER	20
			125.3			PATES ET PAPIER	21
X		234.8	x			SIDERURGIE	22
						FONTE ET AFFINAGE	23
X			x			FABRICANTS DE CIMENT	24
						RAFFINAGE PETROLIER	25
X			x			PRODUITS CHIMIQUES	26
			127.2			MANUFACTURIER - AUTRES	27
422.3		234.8	386.5			TOTAL MANUFACTURIER	28
			13.1			FORESTIER	29
			29.3			CONSTRUCTION	30
422.3		234.8	465.5			TOTAL INDUSTRIEL	31
			76.1			SOCIETES FERROVIERS	32
			97.5			LIGNES AERIENNES	33
			379.5			MARITIMES	34
						PIPELINES	35
			297.1			TRANSPORT COMMERCIAL ET EN COMMUN	36
			1 115.4			VENTES AU DETAIL (POMPES)	37
			1 968.0			TRANSPORT	38
			66.0			AGRICULTURE	39
			851.8			DOMESTIQUE	40
			221.9			ADMINISTRATION PUBLIQUE	41
			228.6			COMMERCES ET AUTRES INSTITUTIONS	42
			X			DIFFERENCE STATISTIQUE	43
						TERAJOULES	
67 434	12 985	4 401	x	18 010		PRODUCTION	1
14 630	1 127		x			EXPORTATIONS	2
1 997			x		X	IMPORTATIONS	3
18 416	941		x		X	TRANSFERTS INTER-REGIONS	4
10 337	1 087		x		X	VARIATION DES STOCKS	5
			x		X	TRANSFERTS INTER-PRODUITS	6
			x		X	AUTRES AJUSTEMENTS	7
50 793	12 175	4 401	224 949	18 010		DISPONIBILITE	8
15 412			44 879		49 894	TRANSFORME EN AUTRES COMBUSTIBLES	9
19 391			1 083		1 114	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
8 961			111 706		1 114	- PAR INDUSTRIES	11
24 951	12 175	4 370	178 110	18 010	237 615	B) COKE ET GAZ MANUFACTURE	12
1 371			x			C) PRODUITS RAFFINES	13
			x			C) PRODUCTION DE VAPEUR	14
43 359	12 175	4 370	143 760		203 664	DISPONIBILITE NETTE	15
						AUTOCONSUMMATION	16
619			1 473		2 092	USAGE NON-ENERGETIQUE	17
3 629			5 230		8 864	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
x			x			MINES DE FER	19
						TOTAL MINIER	20
x			x			PATES ET PAPIER	21
466			x			SIDERURGIE	22
						FONTE ET AFFINAGE	23
x			x			FABRICANTS DE CIMENT	24
						RAFFINAGE PETROLIER	25
1 961			x			PRODUITS CHIMIQUES	26
			1 083			MANUFACTURIER - AUTRES	27
26 344	12 175	4 370	15 897		58 787	TOTAL MANUFACTURIER	28
			507			FORESTIER	29
			1 183			CONSTRUCTION	30
26 964	12 175	4 370	19 027		62 536	TOTAL INDUSTRIEL	31
			x			SOCIETES FERROVIERS	32
			x			LIGNES AERIENNES	33
			x			MARITIMES	34
			x			PIPELINES	35
			x			TRANSPORT COMMERCIAL ET EN COMMUN	36
			x			VENTES AU DETAIL (POMPES)	37
2			71 685		71 687	TRANSPORT	38
			x			AGRICULTURE	39
9 629			1 083		11 114	DOMESTIQUE	40
			x			ADMINISTRATION PUBLIQUE	41
1 961			x		11 114	COMMERCES ET AUTRES INSTITUTIONS	42
-20			x			DIFFERENCE STATISTIQUE	43

TABLE 5C. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1979 QUARTER 4

		REFINERY LPG'S  GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- QUARTER 4 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	22.3	57.9	339.7	44.1	212.7	262.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.3	0.9
10	- BY INDUSTRY	-	-	-	-	0.7	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	22.3	57.9	339.7	44.1	211.7	261.6
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	312.9	39.4	148.2	273.0
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.0	2.7	0.6
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	0.4	4.5	18.6
27	TOTAL MANUFACTURING	†	-	-	0.4	5.9	18.6
28	FORESTRY	†	-	-	-	3.4	-
29	CONSTRUCTION	†	-	-	0.1	5.0	2.4
30	TOTAL INDUSTRIAL	†	-	-	0.5	17.0	21.6
31	RAILWAYS	†	-	-	-	17.0	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	28.0	-
36	FOREIGN MARINE	†	-	-	-	13.1	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	29.5	-	53.2	-
40	RETAIL PUMP SALES	†	-	271.1	-	3.4	-
41	TRANSPORTATION	†	-	300.6	-	114.7	-
42	AGRICULTURE	†	-	12.3	-	5.1	-
43	RESIDENTIAL	†	-	-	34.9	-	235.1
44	PUBLIC ADMINISTRATION	†	-	-	0.2	11.3	15.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	3.7	-	1.3
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	568	2 417	11 775	1 662	8 227	10 152
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	13	34
10	- BY INDUSTRY	-	-	-	-	27	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	568	2 417	11 775	1 662	8 187	10 118
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	10 845	1 483	5 732	10 558
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	2	106	22
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	16	173	718
27	TOTAL MANUFACTURING	†	-	-	16	228	718
28	FORESTRY	†	-	-	-	131	-
29	CONSTRUCTION	†	-	-	2	194	94
30	TOTAL INDUSTRIAL	†	-	-	20	659	834
31	RAILWAYS	†	-	-	-	659	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	1 085	-
36	FOREIGN MARINE	†	-	-	-	507	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 022	-	2 056	-
40	RETAIL PUMP SALES	†	-	9 398	-	132	-
41	TRANSPORTATION	†	-	10 419	-	4 438	-
42	AGRICULTURE	†	-	425	-	197	-
43	RESIDENTIAL	†	-	-	1 317	-	9 092
44	PUBLIC ADMINISTRATION	†	-	-	6	438	582
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	140	-	50
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 5C. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS L'OURDS	COKE PETROLIER	ESSENCE D AVIATION	CARBU REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
529.6	12.6	1.6	27.9	42.9	1 553.8	DISPONIBILITE	8
220.0					221.3	TRANSFORME EN AUTRES COMBUSTIBLES	
7.4					8.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
73.4					73.4	- PAR INDUSTRIES	10
228.7	12.6	1.6	27.9	42.9	1 251.0	C) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
X	X	X	X	X	X	AUTOCONSUMMATION	15
192.7	-	4.0	28.5	-	41.5	USAGE NON-ENERGETIQUE	16
5.9	-	-	-	-	998.5	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
29.7	-	-	-	-	9.3	MINES DE FER	18
X	-	-	-	-	29.7	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
15.1	-	-	-	-	X	FABRICANTS DE CIMENT	23
74.4	-	-	-	-	38.5	PRODUITS CHIMIQUES	25
1.6	-	-	-	-	99.3	MANUFACTURIER - AUTRES	26
81.9	-	-	-	-	3.4	TOTAL MANUFACTURIER	27
	-	-	-	-	9.1	FORESTIER	28
	-	-	-	-	121.0	CONSTRUCTION	29
	-	-	23.2	-	17.0	TOTAL INDUSTRIEL	30
9.5	-	-	0.9	-	23.2	SOCIETES FERROVIERS	31
45.8	-	-	-	-	0.9	LIGNES AERIENNES CANADIENNES	32
	-	-	-	-	37.5	LIGNES AERIENNES ETRANGERES	33
	-	-	-	-	58.9	LIGNES MARITIMES DOMESTIQUES	35
	-	-	-	-	82.6	LIGNES MARITIMES ETRANGERES	36
	-	-	-	-	274.5	PIPELINES	38
55.3	-	-	24.0	-	494.6	TRANSPORT COMMERCIAL ET EN COMMUN	39
2.3	-	-	-	-	17.4	VENTES AU DETAIL (POMPES)	40
24.9	-	3.3	3.1	-	272.3	TRANSPORT	41
28.3	-	0.6	1.3	-	57.9	AGRICULTURE	42
X	X	X	X	X	35.3	DOMESTIQUE	43
						ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
22 100	532	53	1 002	1 770	60 259	DISPONIBILITE	8
9 182					9 209	TRANSFORME EN AUTRES COMBUSTIBLES	
310					337	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
3 063					3 063	- PAR INDUSTRIES	10
9 544	532	53	1 002	1 770	47 629	C) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
X	X	X	X	X	X	AUTOCONSUMMATION	15
8 040	-	133	1 023	-	1 716	USAGE NON-ENERGETIQUE	16
246	-	-	-	-	37 813	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 238	-	-	-	-	376	MINES DE FER	18
X	-	-	-	-	1 238	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
629	-	-	-	-	X	FABRICANTS DE CIMENT	23
3 106	-	-	-	-	1 536	PRODUITS CHIMIQUES	25
66	-	-	-	-	4 067	MANUFACTURIER - AUTRES	26
3 418	-	-	-	-	141	TOTAL MANUFACTURIER	27
	-	-	-	-	356	FORESTIER	28
	-	-	-	-	4 931	CONSTRUCTION	29
	-	-	833	-	659	TOTAL INDUSTRIEL	30
	-	-	31	-	833	SOCIETES FERROVIERS	31
694	-	-	-	-	51	LIGNES AERIENNES CANADIENNES	32
1 401	-	-	-	-	1 479	LIGNES AERIENNES ETRANGERES	33
	-	-	-	-	1 479	LIGNES MARITIMES DOMESTIQUES	35
	-	-	-	-	1 479	LIGNES MARITIMES ETRANGERES	36
	-	-	-	-	3 174	PIPELINES	38
	-	-	-	-	9 129	TRANSPORT COMMERCIAL ET EN COMMUN	39
2 306	-	-	864	-	18 027	VENTES AU DETAIL (POMPES)	40
48	-	-	-	-	1 121	TRANSPORT	41
1 338	-	112	113	-	1 338	AGRICULTURE	42
1 782	-	21	46	-	1 338	DOMESTIQUE	43
X	X	X	X	X	X	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 5D. REFINED PETROLEUM PRODUCTS - NOVA SCOTIA - 1979 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERES
- YEAR TO DATE -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	71.6	250.6	1 278.3	142.2	711.4	940.8
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2.9	3.0
13	C) STEAM GENERATION	-	-	-	-	2.8	-
14	NET SUPPLY	71.6	250.6	1 278.3	142.2	705.7	937.8
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 261.5	132.4	547.9	967.8
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.3	15.2	2.8
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	3.2	16.3	49.9
27	TOTAL MANUFACTURING	†	-	-	3.2	21.2	49.9
28	FORESTRY	†	-	-	-	13.1	-
29	CONSTRUCTION	†	-	-	0.2	16.9	6.9
30	TOTAL INDUSTRIAL	†	-	-	3.7	66.3	59.6
31	RAILWAYS	†	-	-	-	78.1	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	98.0	-
36	FOREIGN MARINE	†	-	-	-	45.7	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	114.4	-	182.7	-
40	RETAIL PUMP SALES	†	-	1 101.2	-	14.3	-
41	TRANSPORTATION	†	-	1 215.6	-	418.8	-
42	AGRICULTURE	†	-	45.9	-	20.1	-
43	RESIDENTIAL	†	-	-	113.7	-	726.4
44	PUBLIC ADMINISTRATION	†	-	-	0.6	42.8	50.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	14.5	-	131.5
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	1 827	10 457	44 305	5 360	27 517	36 390
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	113	116
13	C) STEAM GENERATION	-	-	-	-	108	-
14	NET SUPPLY	1 827	10 457	44 305	5 360	27 297	36 274
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	43 722	4 990	21 194	37 436
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	13	587	109
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	121	630	1 930
27	TOTAL MANUFACTURING	†	-	-	121	818	1 930
28	FORESTRY	†	-	-	-	507	-
29	CONSTRUCTION	†	-	-	7	652	268
30	TOTAL INDUSTRIAL	†	-	-	140	2 565	2 307
31	RAILWAYS	†	-	-	-	3 020	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	3 791	-
38	PIPELINES	†	-	-	-	1 768	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	3 967	-	7 067	-
40	RETAIL PUMP SALES	†	-	38 166	-	552	-
41	TRANSPORTATION	†	-	42 133	-	16 198	-
42	AGRICULTURE	†	-	1 590	-	777	-
43	RESIDENTIAL	†	-	-	4 284	-	28 099
44	PUBLIC ADMINISTRATION	†	-	-	22	1 654	1 944
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	545	-	5 086
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X



TABLEAU 5D. PRODUITS PETROLIERS RAFFINES - NOUVELLE ECOSSE - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
2 065.6	45.6	4.9	118.1	157.5	5 786.6	DISPONIBILITE	8
823.2					829.1	TRANSFORME EN AUTRES COMBUSTIBLES	
37.7					40.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
253.4					253.4	- PAR INDUSTRIES	10
951.3	45.6	4.9	118.1	157.5	4 663.5	C) PRODUCTION DE VAPEUR	13
x	x	x	x	x	x	DISPONIBILITE NETTE	14
				163.1	163.1	AUTOCONSUMMATION	15
758.3	-	15.0	118.9	-	3 801.8	USAGE NON-ENERGETIQUE	16
18.3	-	-	-	-	36.6	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
125.3					125.3	MINES DE FER	18
x					x	TOTAL MINIER	19
x					x	PATES ET PAPIER	20
x					x	SIDERURGIE	21
57.6					127.2	FONTE ET AFFINAGE	22
312.2	-	-	-	-	386.5	FABRICANTS DE CIMENT	23
5.3					13.1	PRODUITS CHIMIQUES	24
335.8	-	-	-	-	29.3	MANUFACTURIER - AUTRES	25
26.3			94.3	-	465.5	TOTAL MANUFACTURIER	27
209.5			3.5	-	78.1	FORESTIER	28
					94.3	CONSTRUCTION	29
235.8	-	-	97.8	-	1 115.4	TOTAL INDUSTRIEL	30
-					66.0	SOCIETES FERROVIERS	31
11.7					851.8	LIGNES AERIENNES CANADIENNES	32
99.4		12.7	16.2	-	221.9	LIGNES AERIENNES ETRANGERES	33
75.5		2.3	4.9	-	228.6	LIGNES MARITIMES DOMESTIQUES	34
x	x	x	x	x	x	LIGNES MARITIMES ETRANGERES	35
					297.1	PIPELINES	36
					1 115.4	TRANSPORT COMMERCIAL ET EN COMMUN	37
					1 968.0	VENTES AU DETAIL (POMPES)	38
					66.0	TRANSPORT	41
					851.8	AGRICULTURE	42
					221.9	DOMESTIQUE	43
					228.6	ADMINISTRATION PUBLIQUE	44
						COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
x	x	x	x	x	x	PRODUCTION	1
x	x	x	x	x	x	EXPORTATIONS	2
x	x	x	x	x	x	IMPORTATIONS	3
x	x	x	x	x	x	TRANSFERTS INTER-REGIONS	4
x	x	x	x	x	x	VARIATION DES STOCKS	5
x	x	x	x	x	x	TRANSFERTS INTER-PRODUITS	6
x	x	x	x	x	x	AUTRES MATIERES UTILISEES	7
86 199	1 931	163	4 242	6 558	224 949	DISPONIBILITE	8
34 351					34 579	TRANSFORME EN AUTRES COMBUSTIBLES	
1 575					1 683	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
10 576					10 576	- PAR INDUSTRIES	10
39 698	1 931	163	4 242	6 558	178 110	C) PRODUCTION DE VAPEUR	13
x	x	x	x	x	x	DISPONIBILITE NETTE	14
				6 773	6 773	AUTOCONSUMMATION	15
31 643	-	502	4 271	-	143 760	USAGE NON-ENERGETIQUE	16
763	-	-	-	-	1 473	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
5 230					5 230	MINES DE FER	18
x					x	TOTAL MINIER	19
x					x	PATES ET PAPIER	20
x					x	SIDERURGIE	21
4 410					5 190	FONTE ET AFFINAGE	22
13 029	-	-	-	-	15 897	FABRICANTS DE CIMENT	23
2.5					1 150	PRODUITS CHIMIQUES	24
14 015	-	-	-	-	19 027	MANUFACTURIER - AUTRES	25
			3 389	-	3 389	TOTAL MANUFACTURIER	27
1 099			124	-	4 899	FORESTIER	28
8 142					10 510	CONSTRUCTION	29
					11 064	TOTAL INDUSTRIEL	30
					3 389	SOCIETES FERROVIERS	31
9 841	-	-	3 513	-	71 685	LIGNES AERIENNES CANADIENNES	32
48.7					3 389	LIGNES AERIENNES ETRANGERES	33
4 148		426	582	-	4 899	LIGNES MARITIMES DOMESTIQUES	34
3 150		76	176	-	10 510	LIGNES MARITIMES ETRANGERES	35
x	x	x	x	x	x	PIPELINES	36
					11 064	TRANSPORT COMMERCIAL ET EN COMMUN	37
					3 389	VENTES AU DETAIL (POMPES)	38
					3 389	TRANSPORT	41
					4 899	AGRICULTURE	42
					10 510	DOMESTIQUE	43
					11 064	ADMINISTRATION PUBLIQUE	44
						COMMERCE ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

NOVA SCOTIA - 1979 QUARTER 4

TABLE 5E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	9.5	0.7	24.3	6.9	1.5	42.9
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	8.8	1.2	24.3	6.8	0.5	41.5
29	CONSTRUCTION	-	-	22.5	0.3	-	22.8
30	TOTAL INDUSTRIAL	8.8	-	23.3	2.7	-	34.7
41	TRANSPORTATION	-	-	-	2.0	-	2.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	1.2	1.0	2.2	0.5	4.9
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 5F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	440.8	-	-	-	-	440.8
2	EXPORTS	28.3	-	-	-	-	28.3
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-23.4	-	-	-	-	-23.4
5	STOCK VARIATION (CHANGE AND ADJ.)	-23.9	-	-	-	-19.8	-43.7
7	OTHER ADJUSTMENTS	8.7	-	-	-	-	8.7
8	AVAILABILITY	421.7	-	-	-	19.8	441.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	196.7	-	-	-	-	196.7
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	138.5	-	-	-	19.8	158.3
13	C) STEAM GENERATION	66.5	-	-	-	-	66.5
14	NET SUPPLY	20.0	-	-	-	-	20.0
15	PRODUCER CONSUMPTION	1.8	-	-	-	-	1.8
17	ENERGY USE - FINAL DEMAND	18.1	-	-	-	-	18.1
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	-	X
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	X	-	-	-	-	X
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	2.5	-	-	-	-	2.5
43	RESIDENTIAL	15.6	-	-	-	-	15.6
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 5G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	<b>ELECTRICITY GENERATED:</b>						
2	BY UTILITIES	447	-	1	3	875	-
3	BY INDUSTRY	-	-	2	-	54	4
3	TOTAL	447	-	3	3	929	4
		YEAR TO DATE					
4	<b>ELECTRICITY GENERATED:</b>						
5	BY UTILITIES	1 216	-	7	10	3 337	-
6	BY INDUSTRY	-	-	9	-	272	23
6	TOTAL	1 216	-	16	10	3 609	23

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR ATLANTIC PROVINCES  
SOLID WOOD WASTES  
SPENT PULPING LIQUOR

NOUVELLE ECOSSE - 1979 TRIMESTRE 4

TABLEAU 5E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
MILLIERS DE METRES CUBES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
30.7	2.8	99.0	27.6	-2.5	157.5	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSUMMATION	15
30.3	4.7	99.0	27.5	1.7	163.1	USAGE NON-ENERGETIQUE	16
-	-	88.4	1.1	-	89.5	CONSTRUCTION	29
30.3	-	96.2	10.5	-	137.0	TOTAL INDUSTRIEL	30
-	-	-	7.8	-	7.8	TRANSPORT	41
-	4.7	9.2	9.2	1.7	18.4	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 5F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	BITUMINEUX	COKE	ANTHRAHITE	BITUMINEUX IMPORTES	TOTAL		
YEAR TO DATE		CUMULATED YEAR					
KILOTONNES							
2 157.0	-	-	-	-	2 157.0	PRODUCTION	1
499.4	-	-	-	-	499.4	EXPORTATIONS	2
-	-	-	-	66.6	66.6	IMPORTATIONS	3
- 497.6	-	-	-	-	- 497.6	TRANSFERTS INTER-REGIONS	4
- 307.2	-	-	-	-44.5	- 351.7	VARIATION DES STOCKS	5
-35.1	-	-	-	-	-35.1	AUTRES AJUSTEMENTS	7
1 432.1	-	-	-	111.1	1 543.2	DISPONIBILITE	8
526.0	-	-	-	-	526.0	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
548.1	-	-	-	111.1	659.2	- PAR INDUSTRIES	10
290.5	-	-	-	-	290.5	B) COKE ET GAZ MANUFACTURE	11
67.5	-	-	-	-	67.5	C) PRODUCTION DE VAPEUR	13
6.1	-	-	-	-	6.1	DISPONIBILITE NETTE	14
61.4	-	-	-	-	61.4	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
X	-	-	-	-	X	FORTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
19.9	-	-	-	-	19.9	MANUFACTURIER - AUTRES	26
41.5	-	-	-	-	41.5	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 5G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER AUTRE	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE		TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	1 326	PRODUCTION DE L'ENERGIE ELECTRIQUE:	1
2	-	9	17	1	89	PAR SERVICES	2
2	-	9	17	1	1 415	PAR INDUSTRIES	3
-	-	-	-	-	-	TOTAL	
CUMULATIF DE L'ANNEE							
-	-	-	-	-	4 569	PRODUCTION DE L'ENERGIE ELECTRIQUE:	4
11	-	39	75	5	434	PAR SERVICES	5
11	-	39	75	5	434	PAR INDUSTRIES	6
-	-	-	-	-	-	TOTAL	

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PROVINCES ATLANTIQUES  
DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

317 KILOTONNES 5 586 TERAJOULES  
1 245 KILOTONNES 17 896 TERAJOULES

TABLE 6A. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	101.6	0.2	0.6	-	654.4	-
2	EXPORTS	-	-	-	-	939.7	-
3	IMPORTS	-	-	-	-	8.2	-
4	INTER-REGIONAL TRANSFERS	-16.6	-	-	-	825.3	-
5	STOCK VARIATION (CHANGE AND ADJ.)	16.6	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-4.9	-	-	-	-	-
8	AVAILABILITY	63.5	0.2	0.6	-	548.2	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	51.4	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	72.1
14	NET SUPPLY	12.1	0.2	0.6	-	548.2	72.1
15	PRODUCER CONSUMPTION	-	-	-	-	326.2	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	12.1	-	0.6	18.6	1 878.6	72.1
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	90.1	-
20	PULP AND PAPER	-	-	-	-	587.6	72.1
21	IRON AND STEEL	X	-	-	-	X	X
22	SMELTING AND REFINING	X	-	-	-	X	X
23	CEMENT	X	-	-	-	X	X
24	PETROLEUM REFINING	X	-	-	-	X	X
25	CHEMICALS	X	-	-	-	X	X
26	OTHER MANUFACTURING	-	-	-	-	134.8	-
27	TOTAL MANUFACTURING	11.6	-	-	-	874.6	72.1
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	11.6	-	-	-	964.7	72.1
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	10.9	-
43	RESIDENTIAL	0.5	-	0.1	9.3	535.5	-
44	PUBLIC ADMINISTRATION	-	-	-	-	15.8	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	0.5	9.3	351.5	-
46	STATISTICAL DIFFERENCE	-	0.2	-	-2.2	-0.3	-
					TERAJOULES		
1	PRODUCTION	2 977	8	21	-	2 356	-
2	EXPORTS	-	-	-	-	3 383	-
3	IMPORTS	-	-	-	-	29	-
4	INTER-REGIONAL TRANSFERS	486	-	-	-	2 971	-
5	STOCK VARIATION (CHANGE AND ADJ.)	487	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-143	-	-	-	-	-
8	AVAILABILITY	1 861	8	21	-	1 974	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	1 507	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	- 198
14	NET SUPPLY	355	8	21	-	1 974	198
15	PRODUCER CONSUMPTION	-	-	-	-	1 174	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	355	-	21	475	6 763	198
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	325	-
20	PULP AND PAPER	-	-	-	-	2 115	198
21	IRON AND STEEL	X	-	-	-	X	X
22	SMELTING AND REFINING	X	-	-	-	X	X
23	CEMENT	X	-	-	-	X	X
24	PETROLEUM REFINING	X	-	-	-	X	X
25	CHEMICALS	X	-	-	-	X	X
26	OTHER MANUFACTURING	-	-	-	-	485	-
27	TOTAL MANUFACTURING	340	-	-	-	3 149	198
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	340	-	-	-	3 473	198
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	39	-
43	RESIDENTIAL	14	-	4	238	1 928	-
44	PUBLIC ADMINISTRATION	-	-	-	-	57	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	17	238	1 265	-
46	STATISTICAL DIFFERENCE	-	8	-	-55	-1	-



TABLEAU 6A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
-	-	-	X	1 656.3	...	PRODUCTION	1
-	-	-	X	-	...	EXPORTATIONS	2
-	7.1	-	X	-	...	IMPORTATIONS	3
-	-	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-	-3.1	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
...	10.2	-	1 538.2	1 656.3	...	DISPONIBILITE	8
-	-	-	355.5	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	23.3	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	...	- PAR INDUSTRIES	
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	
-	-	-	-	-	...	C) PRODUITS RAFFINES	
-	-	-	-	-	...	C) PRODUCTION DE VAPEUR	
...	10.2	-	1 159.3	1 656.3	...	DISPONIBILITE NETTE	14
-	-	-	X	†	...	AUTOCONSUMMATION	
-	-	-	38.4	†	...	USAGE NON-ENERGETIQUE	
...	10.2	-	868.4	†	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	†	...	MINES DE FER	
...	-	-	12.3	†	...	TOTAL MINIER	19
-	-	-	143.0	†	...	PATES ET PAPIER	
-	X	-	X	†	...	SIDERURGIE	
-	X	-	X	†	...	FONTE ET AFFINAGE	
-	X	-	X	†	...	FABRICANTS DE CIMENT	
-	X	-	X	†	...	RAFFINAGE PETROLIER	
-	X	-	X	†	...	PRODUITS CHIMIQUES	
-	-	-	31.9	†	...	MANUFACTURIER - AUTRES	
...	10.2	-	179.7	†	...	TOTAL MANUFACTURIER	27
-	-	-	7.4	†	...	FORESTIER	
-	-	-	8.4	†	...	CONSTRUCTION	
...	10.2	-	207.8	†	...	TOTAL INDUSTRIEL	30
-	-	-	17.6	†	...	SOCIETES FERROVIERS	
-	-	-	5.2	†	...	LIGNES AERIENNES	
-	-	-	69.3	†	...	MARITIMES	
-	-	-	-	†	...	PIPELINES	
-	-	-	70.9	†	...	TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	251.2	†	...	VENTES AU DETAIL (POMPES)	
...	-	-	414.3	†	...	TRANSPORT	41
-	-	-	25.0	†	...	AGRICULTURE	
-	-	-	150.7	†	...	DOMESTIQUE	
-	-	-	27.6	†	...	ADMINISTRATION PUBLIQUE	
-	-	-	43.0	†	...	COMMERCES ET AUTRES INSTITUTIONS	
...	-	-	X	†	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
5 362	-	-	X	5 963	...	PRODUCTION	
3 383	-	-	X	-	...	EXPORTATIONS	
29	204	-	X	-	...	IMPORTATIONS	
2 485	-	-	X	-	...	TRANSFERTS INTER-REGIONS	
487	-90	-	X	-	...	VARIATION DES STOCKS	
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	
- 143	-	-	X	-	...	AUTRES AJUSTEMENTS	
3 864	295	-	59 748	5 963	...	DISPONIBILITE	8
1 507	-	-	14 833	-	16 340	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	972	-	972	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	
- 198	-	-	-	-	- 198	C) PRODUITS RAFFINES	
2 555	295	-	43 942	5 963	52 755	C) PRODUCTION DE VAPEUR	
1 174	-	-	X	†	X	DISPONIBILITE NETTE	14
-	-	-	1 625	†	1 625	AUTOCONSUMMATION	
7 812	295	-	33 108	†	41 214	USAGE NON-ENERGETIQUE	
-	-	-	-	†	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
325	-	-	493	†	817	MINES DE FER	
2 314	-	-	5 969	†	8 282	TOTAL MINIER	19
X	X	-	X	†	X	PATES ET PAPIER	
X	X	-	X	†	X	SIDERURGIE	
X	X	-	X	†	X	FONTE ET AFFINAGE	
X	X	-	X	†	X	FABRICANTS DE CIMENT	
X	X	-	X	†	X	RAFFINAGE PETROLIER	
485	-	-	1 285	†	1 771	PRODUITS CHIMIQUES	
3 687	295	-	7 453	†	11 435	MANUFACTURIER - AUTRES	
-	-	-	284	†	284	TOTAL MANUFACTURIER	27
-	-	-	327	†	327	FORESTIER	
4 012	295	-	8 557	†	12 863	CONSTRUCTION	
-	-	-	681	†	681	TOTAL INDUSTRIEL	30
-	-	-	188	†	188	SOCIETES FERROVIERS	
-	-	-	2 872	†	2 872	LIGNES AERIENNES	
-	-	-	-	†	-	MARITIMES	
-	-	-	2 609	†	2 609	PIPELINES	
-	-	-	8 751	†	8 751	TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	15 100	†	15 100	VENTES AU DETAIL (POMPES)	
39	-	-	900	†	939	TRANSPORT	41
2 183	-	-	5 809	†	7 992	AGRICULTURE	
57	-	-	1 054	†	1 111	DOMESTIQUE	
1 520	-	-	1 688	†	3 208	ADMINISTRATION PUBLIQUE	
-48	-	-	X	†	X	COMMERCES ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	46

TABLE 6B. PRIMARY AND SECONDARY ENERGY - NEW BRUNSWICK - 1979 QUARTER 4

		COAL	CRUDE OIL	NATURAL GAS	GAS PLANT	HYDRO AND NUCLEAR	STEAM
		CHARBON	PETROLE BRUT	GAZ NATUREL	GPL DES USINES DE GAZ	ELECTRICITE (HYDRO ET NUCLEAIRE)	VAPEUR
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	309.6	0.8	2.8	-	3 113.0	-
2	EXPORTS	-	-	-	-	3 889.6	-
3	IMPORTS	-	-	-	-	23.6	-
4	INTER-REGIONAL TRANSFERS	-65.9	-	-	-	2 875.4	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-14.2	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-15.4	-	-	-	-	-
8	AVAILABILITY	242.5	0.8	2.8	-	2 122.5	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	198.1	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	221.2
14	NET SUPPLY	44.4	0.8	2.8	-	2 122.5	221.2
15	PRODUCER CONSUMPTION	-	-	-	-	814.8	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	44.4	-	2.6	65.1	7 378.0	221.2
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	331.0	-
20	PULP AND PAPER	-	-	-	-	2 199.9	221.2
21	IRON AND STEEL	X	-	-	-	X	X
22	SMELTING AND REFINING	X	-	-	-	X	X
23	CEMENT	X	-	-	-	X	X
24	PETROLEUM REFINING	X	-	-	-	X	X
25	CHEMICALS	X	-	-	-	X	X
26	OTHER MANUFACTURING	-	-	-	-	534.5	-
27	TOTAL MANUFACTURING	43.3	-	-	-	3 313.5	221.2
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	43.3	-	-	-	3 644.5	221.2
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	43.6	-
43	RESIDENTIAL	1.1	-	0.5	32.5	2 252.2	-
44	PUBLIC ADMINISTRATION	-	-	-	-	63.0	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	2.1	32.5	1 374.7	-
46	STATISTICAL DIFFERENCE	-	0.8	0.2	-10.1	-1.2	-
		TERAJOULES					
1	PRODUCTION	9 072	33	103	-	11 207	-
2	EXPORTS	-	-	-	-	14 002	-
3	IMPORTS	-	-	-	-	85	-
4	INTER-REGIONAL TRANSFERS	-1 932	-	-	-	10 352	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 417	-	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	- 452	-	-	-	-	-
8	AVAILABILITY	7 106	33	103	-	7 641	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	5 805	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	- 608
14	NET SUPPLY	1 301	33	103	-	7 641	608
15	PRODUCER CONSUMPTION	-	-	-	-	2 933	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	1 301	-	95	1 661	26 561	608
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	1 191	-
20	PULP AND PAPER	-	-	-	-	7 920	608
21	IRON AND STEEL	X	-	-	-	X	X
22	SMELTING AND REFINING	X	-	-	-	X	X
23	CEMENT	X	-	-	-	X	X
24	PETROLEUM REFINING	X	-	-	-	X	X
25	CHEMICALS	X	-	-	-	X	X
26	OTHER MANUFACTURING	-	-	-	-	1 924	-
27	TOTAL MANUFACTURING	1 270	-	-	-	11 929	608
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	1 270	-	-	-	13 120	608
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	157	-
43	RESIDENTIAL	31	-	17	831	8 108	-
44	PUBLIC ADMINISTRATION	-	-	-	-	227	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	78	831	4 949	-
46	STATISTICAL DIFFERENCE	-	33	8	- 238	-4	-

TABLEAU 6B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - NOUVEAU BRUNSWICK - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
-	-	-	X	6 069.1	...	PRODUCTION	1
-	36.3	-	X	-	...	EXPORTATIONS	2
-	-	-	X	-	...	IMPORTATIONS	3
-	-1.9	-	X	-	...	TRANSFERTS INTER-REGIONS	4
-	-	-	X	-	...	VARIATION DES STOCKS	5
-	-	-	X	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	X	-	...	AUTRES AJUSTEMENTS	7
...	38.1	-	5 559.9	6 069.1	...	DISPONIBILITE	8
-	-	-	1 266.6	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	89.8	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	-	-	-	...	C) PRODUCTION DE VAPEUR	13
...	38.1	-	4 203.6	6 069.1	...	DISPONIBILITE NETTE	14
-	-	-	X	↑	...	AUTOCONSOMMATION	15
-	-	-	192.9	↑	...	USAGE NON-ENERGETIQUE	16
...	38.1	-	3 356.8	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	...	MINES DE FER	18
...	-	-	26.4	↑	...	TOTAL MINIER	19
-	-	-	518.7	↑	...	PATES ET PAPIER	20
X	-	-	X	↑	...	SIDERURGIE	21
X	-	-	X	↑	...	FONTE ET AFFINAGE	22
X	-	-	X	↑	...	FABRICANTS DE CIMENT	23
X	-	-	X	↑	...	RAFFINAGE PETROLIER	24
X	-	-	X	↑	...	PRODUITS CHIMIQUES	25
-	-	-	165.1	↑	...	MANUFACTURIER - AUTRES	26
...	38.1	-	710.0	↑	...	TOTAL MANUFACTURIER	27
-	-	-	23.9	↑	...	FORESTIER	28
-	-	-	23.8	↑	...	CONSTRUCTION	29
...	38.1	-	784.1	↑	...	TOTAL INDUSTRIEL	30
-	-	-	64.9	↑	...	SOCIETES FERROVIERS	31
-	-	-	20.0	↑	...	LIGNES AERIENNES	32
-	-	-	320.0	↑	...	MARITIMES	33
-	-	-	-	↑	...	PIPELINES	34
-	-	-	261.5	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	989.6	↑	...	VENTES AU DETAIL (POMPES)	36
...	-	-	1 656.0	↑	...	TRANSPORT	41
-	-	-	78.7	↑	...	AGRICULTURE	42
-	-	-	542.8	↑	...	DOMESTIQUE	43
-	-	-	106.8	↑	...	ADMINISTRATION PUBLIQUE	44
-	-	-	188.3	↑	...	COMMERCE ET AUTRES INSTITUTIONS	45
...	-	-	X	↑	...	DIFFERENCE STATISTIQUE	46
						TERAJOULES	
20 415	-	-	X	21 849	...	PRODUCTION	1
14 002	-	-	X	-	X	EXPORTATIONS	2
85	1 046	-	X	-	X	IMPORTATIONS	3
8 420	-	-	X	-	X	TRANSFERTS INTER-REGIONS	4
- 417	-53	-	X	-	X	VARIATION DES STOCKS	5
-	-	-	X	-	X	TRANSFERTS INTER-PRODUITS	6
- 452	-	-	X	-	X	AUTRES AJUSTEMENTS	7
14 883	1 100	-	215 540	21 849	...	DISPONIBILITE	8
5 805	-	-	52 835	-	58 640	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	3 743	-	3 743	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
- 608	-	-	-	-	- 608	C) PRODUITS RAFFINES	12
9 686	1 100	-	158 963	21 849	191 597	C) PRODUCTION DE VAPEUR	13
2 933	-	-	X	↑	X	DISPONIBILITE NETTE	14
-	-	-	8 261	↑	8 261	AUTOCONSOMMATION	15
30 227	1 100	-	128 107	↑	159 434	USAGE NON-ENERGETIQUE	16
-	-	-	-	↑	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 191	-	-	1 039	↑	2 231	MINES DE FER	18
8 528	-	-	21 647	↑	30 175	TOTAL MINIER	19
X	X	-	X	↑	X	PATES ET PAPIER	20
X	X	-	X	↑	X	SIDERURGIE	21
X	X	-	X	↑	X	FONTE ET AFFINAGE	22
X	X	-	X	↑	X	FABRICANTS DE CIMENT	23
X	X	-	X	↑	X	RAFFINAGE PETROLIER	24
X	X	-	X	↑	X	PRODUITS CHIMIQUES	25
1 924	-	-	6 737	↑	8 662	MANUFACTURIER - AUTRES	26
13 807	1 100	-	29 470	↑	44 377	TOTAL MANUFACTURIER	27
-	-	-	926	↑	926	FORESTIER	28
-	-	-	920	↑	920	CONSTRUCTION	29
14 998	1 100	-	32 356	↑	48 454	TOTAL INDUSTRIEL	30
-	-	-	2 511	↑	2 511	SOCIETES FERROVIERS	31
-	-	-	717	↑	717	LIGNES AERIENNES	32
-	-	-	13 247	↑	13 247	MARITIMES	33
-	-	-	-	↑	-	PIPELINES	34
-	-	-	9 562	↑	9 562	TRANSPORT COMMERCIAL ET EN COMMUN	35
-	-	-	34 434	↑	34 434	VENTES AU DETAIL (POMPES)	36
-	-	-	60 470	↑	60 470	TRANSPORT	41
157	-	-	2 829	↑	2 986	AGRICULTURE	42
8 987	-	-	20 936	↑	29 924	DOMESTIQUE	43
227	-	-	4 080	↑	4 307	ADMINISTRATION PUBLIQUE	44
5 858	-	-	7 435	↑	13 293	COMMERCE ET AUTRES INSTITUTIONS	45
- 201	-	-	X	↑	X	DIFFERENCE STATISTIQUE	46

TABLE 6C. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- QUARTER 4 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	54.5	110.5	328.5	26.4	75.5	212.1
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	0.9
10	- BY INDUSTRY	-	-	-	-	0.2	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	54.5	110.5	328.5	26.4	75.3	211.2
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	290.0	27.3	112.7	178.6
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	-	5.1	1.0
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	0.5	3.6	10.2
27	TOTAL MANUFACTURING	†	-	-	0.5	4.7	10.2
28	FORESTRY	†	-	-	-	7.4	-
29	CONSTRUCTION	†	-	-	-	6.6	1.7
30	TOTAL INDUSTRIAL	†	-	-	0.5	23.8	12.9
31	RAILWAYS	†	-	-	-	17.6	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	4.8	-
36	FOREIGN MARINE	†	-	-	-	2.3	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	33.5	-	37.5	-
40	RETAIL PUMP SALES	†	-	240.3	-	10.9	-
41	TRANSPORTATION	†	-	273.8	-	73.0	-
42	AGRICULTURE	†	-	16.2	-	8.7	-
43	RESIDENTIAL	†	-	-	24.3	-	125.5
44	PUBLIC ADMINISTRATION	†	-	-	0.3	7.2	10.9
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	2.2	-	29.4
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	1 206	4 610	11 387	994	2 922	8 205
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	34
10	- BY INDUSTRY	-	-	-	-	9	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	1 206	4 610	11 387	994	2 913	8 171
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	10 052	1 028	4 359	6 908
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	1	197	39
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	19	139	395
27	TOTAL MANUFACTURING	†	-	-	19	181	395
28	FORESTRY	†	-	-	-	284	-
29	CONSTRUCTION	†	-	-	1	257	65
30	TOTAL INDUSTRIAL	†	-	-	20	920	499
31	RAILWAYS	†	-	-	-	681	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	185	-
36	FOREIGN MARINE	†	-	-	-	89	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 160	-	1 449	-
40	RETAIL PUMP SALES	†	-	8 330	-	421	-
41	TRANSPORTATION	†	-	9 490	-	2 824	-
42	AGRICULTURE	†	-	563	-	337	-
43	RESIDENTIAL	†	-	-	916	-	4 853
44	PUBLIC ADMINISTRATION	†	-	-	11	278	421
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	82	-	1 135
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X



TABLEAU 6C. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D AVIATION	CARBU- REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
668.7	10.3	0.7	16.2	34.7	1 538.2	DISPONIBILITE	8
354.6					355.5	TRANSFORME EN AUTRES COMBUSTIBLES	9
23.1					23.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
291.0	10.3	0.7	16.2	34.7	1 159.3	C) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
						AUTOCONSOMMATION	14
246.1		0.7	13.0	38.4	38.4	USAGE NON-ENERGETIQUE	15
6.1						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
143.0						MINES DE FER	17
X						TOTAL MINIER	18
X						PATES ET PAPIER	19
X						SIDERURGIE	20
X						FONTE ET AFFINAGE	21
X						FABRICANTS DE CIMENT	22
X						PRODUITS CHIMIQUES	23
17.5						MANUFACTURIER - AUTRES	24
164.4						TOTAL MANUFACTURIER	25
0.1						FORESTIER	26
170.6						CONSTRUCTION	27
						TOTAL INDUSTRIEL	28
			5.2			SOCIETES FERROVIERS	29
						LIGNES AERIENNES CANADIENNES	30
6.2						LIGNES AERIENNES ETRANGERES	31
56.1						LIGNES MARITIMES DOMESTIQUES	32
						LIGNES MARITIMES ETRANGERES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPES)	36
62.3			5.2			TRANSPORT	37
1.0						AGRICULTURE	38
1.7			7.5			DOMESTIQUE	39
10.5		0.6	0.3			ADMINISTRATION PUBLIQUE	40
X	X	X	X	X	X	COMMERCES ET AUTRES INSTITUTIONS	41
						DIFFERENCE STATISTIQUE	42
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
27 906	435	25	583	1 475	59 748	DISPONIBILITE	8
14 799					14 833	TRANSFORME EN AUTRES COMBUSTIBLES	9
964					972	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
						- PAR INDUSTRIES	11
12 143	435	25	583	1 475	43 942	C) PRODUCTION DE VAPEUR	12
X	X	X	X	X	X	DISPONIBILITE NETTE	13
						AUTOCONSOMMATION	14
10 268		23	469	1 625	1 625	USAGE NON-ENERGETIQUE	15
256						USAGE ENERGETIQUE - ECOULEMENT FINAL	16
5 969						MINES DE FER	17
X						TOTAL MINIER	18
X						PATES ET PAPIER	19
X						SIDERURGIE	20
X						FONTE ET AFFINAGE	21
X						FABRICANTS DE CIMENT	22
X						PRODUITS CHIMIQUES	23
232						MANUFACTURIER - AUTRES	24
6 858						TOTAL MANUFACTURIER	25
						FORESTIER	26
7 119						CONSTRUCTION	27
						TOTAL INDUSTRIEL	28
		1	187			SOCIETES FERROVIERS	29
						LIGNES AERIENNES CANADIENNES	30
						LIGNES AERIENNES ETRANGERES	31
						LIGNES MARITIMES DOMESTIQUES	32
						LIGNES MARITIMES ETRANGERES	33
						PIPELINES	34
						TRANSPORT COMMERCIAL ET EN COMMUN	35
						VENTES AU DETAIL (POMPES)	36
2 599		1	187			TRANSPORT	37
						AGRICULTURE	38
						DOMESTIQUE	39
		1	271			ADMINISTRATION PUBLIQUE	40
		21	11			COMMERCES ET AUTRES INSTITUTIONS	41
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	42

TABLE 6D. REFINED PETROLEUM PRODUCTS - NEW BRUNSWICK - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- YEAR TO DATE -							
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	196.7	344.1	1 271.0	90.6	260.6	762.3
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3.6	3.2
10	- BY INDUSTRY	-	-	-	-	0.9	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	196.7	344.1	1 271.0	90.6	256.2	759.1
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 148.2	89.6	378.5	661.7
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.1	16.9	3.2
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	2.9	11.5	34.6
27	TOTAL MANUFACTURING	†	-	-	2.9	13.5	34.6
28	FORESTRY	†	-	-	-	23.9	-
29	CONSTRUCTION	†	-	-	-	17.8	5.4
30	TOTAL INDUSTRIAL	†	-	-	3.0	72.1	43.2
31	RAILWAYS	†	-	-	-	64.9	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	23.7	-
36	FOREIGN MARINE	†	-	-	-	11.2	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	137.4	-	124.1	-
40	RETAIL PUMP SALES	†	-	956.7	-	33.0	-
41	TRANSPORTATION	†	-	1 094.1	-	256.9	-
42	AGRICULTURE	†	-	54.1	-	24.6	-
43	RESIDENTIAL	†	-	-	72.7	-	466.2
44	PUBLIC ADMINISTRATION	†	-	-	0.8	24.9	44.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	13.0	-	107.8
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	4 345	14 360	44 053	3 414	10 081	29 485
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	138	124
10	- BY INDUSTRY	-	-	-	-	33	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	4 345	14 360	44 053	3 414	9 909	29 360
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	39 796	3 375	14 641	25 594
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	5	653	125
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	108	444	1 337
27	TOTAL MANUFACTURING	†	-	-	108	522	1 337
28	FORESTRY	†	-	-	-	926	-
29	CONSTRUCTION	†	-	-	1	689	210
30	TOTAL INDUSTRIAL	†	-	-	115	2 789	1 672
31	RAILWAYS	†	-	-	-	2 511	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	917	-
38	PIPELINES	†	-	-	-	433	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	4 763	-	4 800	-
40	RETAIL PUMP SALES	†	-	33 159	-	1 275	-
41	TRANSPORTATION	†	-	37 922	-	9 935	-
42	AGRICULTURE	†	-	1 874	-	951	-
43	RESIDENTIAL	†	-	-	2 740	-	18 034
44	PUBLIC ADMINISTRATION	†	-	-	28	965	1 719
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	492	-	4 170
46	STATISTICAL DIFFERENCE	†	X	X	X	X	X

TABLEAU 6D. PRODUITS PETROLIERS RAFFINES - NOUVEAU BRUNSWICK - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
2 346.1	40.5	3.9	54.5	189.7	5 559.9	DISPONIBILITE	8
1 259.8	-	-	-	-	1 266.6	TRANSFORME EN AUTRES COMBUSTIBLES	9
88.9	-	-	-	-	89.8	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
					-	- PAR INDUSTRIES	11
997.4	40.5	3.9	54.5	189.7	4 203.6	C) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	192.9	192.9	AUTOCONSUMMATION	15
1 025.4	-	3.8	49.7	-	3 356.8	USAGE NON-ENERGETIQUE	16
6.1	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
518.7	-	-	-	-	26.4	MINES DE FER	18
X	-	-	-	-	518.7	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
116.2	-	-	-	-	X	PRODUITS CHIMIQUES	24
659.1	-	-	-	-	165.1	MANUFACTURIER - AUTRES	25
0.5	-	-	-	-	710.0	TOTAL MANUFACTURIER	27
665.7	-	-	-	-	23.9	FORESTIER	28
-	-	-	-	-	23.8	CONSTRUCTION	29
-	-	0.2	19.8	-	784.1	TOTAL INDUSTRIEL	30
27.0	-	-	-	-	64.9	SOCIETES FERROVIERS	31
258.1	-	-	-	-	20.0	LIGNES AERIENNES CANADIENNES	32
					-	LIGNES AERIENNES ETRANGERES	33
					50.7	LIGNES MARITIMES DOMESTIQUES	34
					269.3	LIGNES MARITIMES ETRANGERES	35
					-	PIPELINES	36
					261.5	TRANSPORT COMMERCIAL ET EN COMMUN	37
285.1	-	0.2	19.8	-	989.6	VENTES AU DETAIL (POMPES)	38
0.1	-	-	-	-	1 656.0	TRANSPORT	41
3.9	-	-	-	-	78.7	AGRICULTURE	42
8.6	-	0.2	27.9	-	542.8	DOMESTIQUE	43
61.9	-	3.5	2.0	-	106.8	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	188.3	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
97 902	1 717	132	1 958	8 094	215 540	DISPONIBILITE	8
52 572	-	-	-	-	52 835	TRANSFORME EN AUTRES COMBUSTIBLES	9
3 709	-	-	-	-	3 743	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
					-	- PAR INDUSTRIES	11
41 621	1 717	132	1 958	8 094	158 963	C) PRODUCTION DE VAPEUR	13
X	X	X	X	X	X	DISPONIBILITE NETTE	14
-	-	-	-	8 261	8 261	AUTOCONSUMMATION	15
42 789	-	126	1 787	-	128 107	USAGE NON-ENERGETIQUE	16
256	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
21 647	-	-	-	-	1 039	MINES DE FER	18
X	-	-	-	-	21 647	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
4 849	-	-	-	-	X	PRODUITS CHIMIQUES	24
27 504	-	-	-	-	6 737	MANUFACTURIER - AUTRES	25
20	-	-	-	-	29 470	TOTAL MANUFACTURIER	27
27 780	-	-	-	-	926	FORESTIER	28
					920	CONSTRUCTION	29
	-	5	712	-	32 356	TOTAL INDUSTRIEL	30
1 126	-	-	-	-	2 511	SOCIETES FERROVIERS	31
10 771	-	-	-	-	717	LIGNES AERIENNES CANADIENNES	32
					-	LIGNES AERIENNES ETRANGERES	33
					2 043	LIGNES MARITIMES DOMESTIQUES	34
					11 204	LIGNES MARITIMES ETRANGERES	35
					-	PIPELINES	36
					9 562	TRANSPORT COMMERCIAL ET EN COMMUN	37
11 897	-	5	712	-	34 434	VENTES AU DETAIL (POMPES)	38
3	-	-	-	-	60 470	TRANSPORT	41
162	-	-	-	-	2 829	AGRICULTURE	42
361	-	5	1 002	-	20 936	DOMESTIQUE	43
2 585	-	116	73	-	4 080	ADMINISTRATION PUBLIQUE	44
X	X	X	X	X	7 435	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

NEW BRUNSWICK - 1979 QUARTER 4

TABLE 6E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	4.1	0.3	25.3	3.0	2.0	34.7
15	PRODUCER CONSUMPTION	X	X	X	X	X	X
16	NON-ENERGY USE	3.7	0.2	25.4	7.1	2.0	38.4
29	CONSTRUCTION	-	-	25.2	0.2	-	25.4
30	TOTAL INDUSTRIAL	3.7	-	25.4	2.3	-	31.4
41	TRANSPORTATION	-	-	-	2.4	-	2.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	0.2	-	2.4	2.0	4.7
46	STATISTICAL DIFFERENCE	X	X	X	X	X	X

TABLE 6F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	101.6	-	-	-	-	101.6
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-16.6	-	-	-	-	-16.6
5	STOCK VARIATION (CHANGE AND ADJ.)	16.6	-	-	-	-	16.6
7	OTHER ADJUSTMENTS	-4.9	-	-	-	-	-4.9
8	AVAILABILITY	63.5	-	-	-	-	63.5
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	51.4	-	-	-	-	51.4
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	12.1	-	-	-	-	12.1
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	12.1	-	-	-	-	12.1
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	-	X
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	X	-	-	-	-	X
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	11.6	-	-	-	-	11.6
43	RESIDENTIAL	0.5	-	-	-	-	0.5
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 6G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	105	-	-	3	1 364	-
3	BY INDUSTRY	-	-	1	-	177	-
3	TOTAL	105	-	1	3	1 541	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	412	-	10	10	4 929	-
6	BY INDUSTRY	-	-	3	-	680	-
6	TOTAL	412	-	13	10	5 609	-

SUPPLEMENTARY INFORMATION:  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 4 TRIMESTRE 4  
GIGAWATT HOURS  
TONNES

TOTAL FOR ATLANTIC PROVINCES  
SOLID WOOD WASTES  
SPENT PULPING LIQUOR



## NOUVEAU BRUNSWICK - 1979 TRIMESTRE 4

TABLEAU 6E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
X	X	X	X	X	X	PRODUCTION	1
X	X	X	X	X	X	EXPORTATIONS	2
X	X	X	X	X	X	IMPORTATIONS	3
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS	4
X	X	X	X	X	X	VARIATION DES STOCKS	5
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS	6
X	X	X	X	X	X	AUTRES MATIERES UTILISEES	7
24.9	1.5	145.5	14.6	3.2	189.7	DISPONIBILITE	8
X	X	X	X	X	X	AUTOCONSOMMATION	15
15.3	1.2	145.6	27.5	3.3	192.9	USAGE NON-ENERGETIQUE	16
-	-	136.1	0.9	-	137.0	CONSTRUCTION	29
15.3	-	145.6	9.7	-	170.6	TOTAL INDUSTRIEL	30
-	-	-	9.2	-	9.2	TRANSPORT	41
-	1.2	-	8.6	3.3	13.1	COMMERCES ET AUTRES INSTITUTIONS	45
X	X	X	X	X	X	DIFFERENCE STATISTIQUE	46

TABLEAU 6F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	COKE BITUMINEUX	ANTRACITE	BITUMINEUX MANIERE	COKE MANIERE			
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
309.6	-	-	-	-	309.6	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-65.9	-	-	-	-	-65.9	TRANSFERTS INTER-REGIONS	4
-14.2	-	-	-	-	-14.2	VARIATION DES STOCKS	5
-15.4	-	-	-	-	-15.4	AUTRES AJUSTEMENTS	7
242.5	-	-	-	-	242.5	DISPONIBILITE	8
198.1	-	-	-	-	198.1	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
44.4	-	-	-	-	44.4	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
44.4	-	-	-	-	44.4	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
43.3	-	-	-	-	43.3	TOTAL MANUFACTURIER	27
1.1	-	-	-	-	1.1	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 6G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	1 472	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	-	-	6	-	185	PAR SERVICES	1
-	-	-	6	-	1 656	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	5 360	PRODUCTION DE L'ENERGIE ELECTRIQUE	
-	-	-	25	-	709	PAR SERVICES	4
						PAR INDUSTRIES	5
						TOTAL	5

RENSEIGNEMENTS SUPPLEMENTAIRES  
PRODUCTION DE L'ENERGIE NUCLEAIRE  
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE  
GIGAWATT HEURES  
TONNES

LE TOTAL DES PROVINCES ATLANTIQUES  
DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

317 KILOTONNES 5 586 TERAJOULES  
1 245 KILOTONNES 17 896 TERAJOULES

TABLE 7A. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1979 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	25 183.4	-
2	EXPORTS	-	-	35.8	29.1	1 761.4	-
3	IMPORTS	208.2	3 342.6	-	-	1.0	-
4	INTER-REGIONAL TRANSFERS	49.4	3 788.4	852.5	126.1	6 512.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	38.4	-	10.1	1.4	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	9.0	-	-	-	-	-
8	AVAILABILITY	228.2	7 131.0	806.6	95.6	29 935.7	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	0.4	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	7 069.8	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	228.2	61.2	806.2	95.6	29 935.7	-
16	PRODUCER CONSUMPTION	-	-	-	-	6 317.5	-
17	NON-ENERGY USE	-	-	-	25.6	-	-
18	ENERGY USE - FINAL DEMAND	228.2	-	788.4	171.1	23 764.1	-
19	IRON MINES	-	-	-	-	420.8	-
20	TOTAL MINING	-	-	-	-	764.3	-
21	PULP AND PAPER	44.9	-	19.5	-	3 829.5	-
22	IRON AND STEEL	19.2	-	123.8	-	655.0	-
23	SMELTING AND REFINING	143.4	-	31.6	-	4 516.9	-
24	CEMENT	15.3	-	10.5	-	118.8	-
25	PETROLEUM REFINING	-	-	45.7	-	233.8	-
26	CHEMICALS	2.2	-	40.6	-	745.1	-
27	OTHER MANUFACTURING	3.2	-	265.0	50.4	2 385.9	-
28	TOTAL MANUFACTURING	228.2	-	536.8	50.4	12 485.1	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	228.2	-	536.8	50.4	13 249.4	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.1	4.3	-
37	RETAIL PUMP SALES	-	-	-	-	55.8	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	0.1	60.0	-
40	RESIDENTIAL	-	-	-	64.7	337.6	-
41	PUBLIC ADMINISTRATION	-	-	132.3	25.1	5 442.2	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	5.3	0.8	899.7	-
43	STATISTICAL DIFFERENCE	-	-	114.0	30.0	3 775.1	-
44		-	61.2	17.8	-6.5	-1.5	-
45							
46							
		TERAJOULES					
1	PRODUCTION	-	-	-	-	90 660	-
2	EXPORTS	-	-	-	-	6 341	-
3	IMPORTS	6 177	128 722	1 334	732	4	-
4	INTER-REGIONAL TRANSFERS	1 449	145 891	31 739	3 100	23 446	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 138	-	376	16	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	263	-	-	-	-	-
8	AVAILABILITY	6 751	274 614	30 028	2 352	107 769	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	14	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	272 257	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	6 751	2 357	30 014	2 352	107 769	-
16	PRODUCER CONSUMPTION	-	-	-	-	22 743	-
17	NON-ENERGY USE	-	-	-	557	-	-
18	ENERGY USE - FINAL DEMAND	6 751	-	29 351	4 369	85 551	-
19	IRON MINES	-	-	-	-	1 515	-
20	TOTAL MINING	-	-	-	-	2 751	-
21	PULP AND PAPER	1 326	-	725	-	13 786	-
22	IRON AND STEEL	576	-	4 611	-	2 358	-
23	SMELTING AND REFINING	4 238	-	1 177	-	16 261	-
24	CEMENT	451	-	391	-	428	-
25	PETROLEUM REFINING	-	-	1 702	-	842	-
26	CHEMICALS	66	-	1 511	-	2 682	-
27	OTHER MANUFACTURING	95	-	9 868	1 286	8 589	-
28	TOTAL MANUFACTURING	6 751	-	19 984	1 286	44 946	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	6 751	-	19 984	1 286	47 698	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	1	-	15	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	3	201	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	1	3	216	-
39	AGRICULTURE	-	-	-	1 652	1 215	-
40	RESIDENTIAL	-	-	-	642	19 592	-
41	PUBLIC ADMINISTRATION	-	-	4 924	21	3 239	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	4 243	766	13 590	-
43	STATISTICAL DIFFERENCE	-	2 357	663	- 166	-5	-
44							
45							
46							

TABLEAU 7A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUEBEC - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
...	KILOTONNES	GIGALITRES	MEGALITRES	...	...	- TRIMESTRE 4 -	
			7 170.7	144.4		PRODUCTION	1
			54.7			EXPORTATIONS	2
	20.2		243.5			IMPORTATIONS	3
	25.0		432.3			TRANSFERTS INTER-REGIONS	4
	15.1		301.9			VARIATION DES STOCKS	5
			30.6			TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
...	30.1	-	8 124.4	144.4		DISPONIBILITE	8
			19.1			TRANSFORME EN AUTRES COMBUSTIBLES	
			22.5			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						C) PRODUCTION DE VAPEUR	13
...	30.1	-	8 082.8	144.4		DISPONIBILITE NETTE	14
			449.9	↑		AUTOCONSUMMATION	15
			775.6	↑		USAGE NON-ENERGETIQUE	16
...	30.1	-	6 573.1	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			126.3	↑		MINES DE FER	18
...	-	-	272.0	↑		TOTAL MINIER	19
			431.2	↑		PATES ET PAPIER	20
	7.6		3.6	↑		SIDERURGIE	21
			93.2	↑		FORTE ET AFFINAGE	22
			47.8	↑		FABRICANTS DE CIMENT	23
			15.1	↑		RAFFINAGE PETROLIER	24
	21.8		401.1	↑		PRODUITS CHIMIQUES	25
	1.2			↑		MANUFACTURIER - AUTRES	26
...	30.1	-	992.0	↑		TOTAL MANUFACTURIER	27
			48.3	↑		FORESTIER	28
			119.9	↑		CONSTRUCTION	29
...	30.1	-	1 432.1	↑		TOTAL INDUSTRIEL	30
			64.7	↑		SOCIETES FERROVIERES	31
			201.6	↑		LIGNES AERIENNES	32
			293.4	↑		MARITIMES	33
				↑		PIPELINES	34
			449.6	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			2 018.8	↑		VENTES AU DETAIL (POMPES)	36
...	-	-	3 028.1	↑		TRANSPORT	41
			96.8	↑		AGRICULTURE	42
			1 418.4	↑		DOMESTIQUE	43
			99.3	↑		ADMINISTRATION PUBLIQUE	44
			498.4	↑		COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	189.6	↑		DIFFERENCE STATISTIQUE	46
TERAJOULES							
90 660			271 027	520		PRODUCTION	1
8 407			2 286		10 693	EXPORTATIONS	2
134 903	583		9 734		145 219	IMPORTATIONS	3
205 624	72.7		16 883		223 229	TRANSFERTS INTER-REGIONS	4
1 530	43.7		13 146		11 179	VARIATION DES STOCKS	5
			415		415	TRANSFERTS INTER-PRODUITS	6
263			1 215		1 478	AUTRES AJUSTEMENTS	7
421 514	868	-	310 133	520		DISPONIBILITE	8
			755		755	TRANSFORME EN AUTRES COMBUSTIBLES	
			878		892	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						C) PRODUCTION DE VAPEUR	13
272 257					272 257	DISPONIBILITE NETTE	14
						AUTOCONSUMMATION	15
149 243	868	-	308 501	520	459 131	USAGE NON-ENERGETIQUE	16
22 743			18 559	↑	41 302	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
557			29 968	↑	30 524	MINES DE FER	18
126 022	868	-	249 267	↑	376 157	TOTAL MINIER	19
1 515			5 135	↑	6 150	PATES ET PAPIER	20
2 751	-	-	11 036	↑	13 787	SIDERURGIE	21
15 837			17 992	↑	33 829	FORTE ET AFFINAGE	22
7 545	219		148	↑	7 411	FABRICANTS DE CIMENT	23
21 677	1		3 888	↑	25 566	RAFFINAGE PETROLIER	24
1 269			1 983	↑	3 151	PRODUITS CHIMIQUES	25
2 544				↑	2 544	MANUFACTURIER - AUTRES	26
4 260			626	↑	5 506	TOTAL MANUFACTURIER	27
19 837	33		16 248	↑	36 146	FORESTIER	28
72 968	868	-	40 915	↑	114 750	CONSTRUCTION	29
			1 870	↑	1 870	TOTAL INDUSTRIEL	30
			4 688	↑	4 688	SOCIETES FERROVIERES	31
75 719	868	-	58 509	↑	135 095	LIGNES AERIENNES	32
			2 504	↑	2 504	MARITIMES	33
			2 441	↑	2 441	PIPELINES	34
			11 970	↑	11 970	TRANSPORT COMMERCIAL ET EN COMMUN	35
				↑		VENTES AU DETAIL (POMPES)	36
16			14 418	↑	14 418	TRANSPORT	41
204			14 254	↑	14 254	AGRICULTURE	42
				↑		DOMESTIQUE	43
220	-	-	108 428	↑	108 648	ADMINISTRATION PUBLIQUE	44
2 868			2 533	↑	2 533	COMMERCES ET AUTRES INSTITUTIONS	45
26 168			26 293	↑	26 293	DIFFERENCE STATISTIQUE	46
3 488			3 488	↑	3 488		
18 600			18 600	↑	18 600		
2 848	-	-	8 300	↑	11 148		

TABLE 7B. PRIMARY AND SECONDARY ENERGY - QUEBEC - 1979 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	-	-	-	88 506.3	-
2	EXPORTS	-	-	128.8	95.9	7 662.9	-
3	IMPORTS	313.3	13 723.6	-	-	4.8	-
4	INTER-REGIONAL TRANSFERS	176.6	15 740.7	3 049.3	233.2	26 503.2	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-53.7	1.8	142.2	1.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	10.2	-	-	-	-	-
8	AVAILABILITY	553.8	29 462.5	2 778.3	136.1	107 351.3	-
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	1.5	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	29 456.2	-	1.8	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	553.8	6.4	2 776.8	134.3	107 351.3	-
16	PRODUCER CONSUMPTION	-	-	-0.3	-	9 680.1	-
17	NON-ENERGY USE	-	-	-	64.4	-	-
18	ENERGY USE - FINAL DEMAND	553.8	-	2 763.7	489.4	98 225.5	-
19	IRON MINES	-	-	-	-	1 615.1	-
20	TOTAL MINING	-	-	-	-	2 806.9	-
21	PULP AND PAPER	179.0	-	75.3	-	14 743.8	-
22	IRON AND STEEL	77.5	-	500.3	-	2 285.6	-
23	SMELTING AND REFINING	187.8	-	93.4	-	15 239.8	-
24	CEMENT	89.3	-	95.3	-	461.7	-
25	PETROLEUM REFINING	-	-	138.0	-	1 012.0	-
26	CHEMICALS	7.6	-	127.3	-	3 090.9	-
27	OTHER MANUFACTURING	12.6	-	838.8	182.6	9 644.3	-
28	TOTAL MANUFACTURING	553.8	-	1 868.5	182.6	46 478.1	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	553.8	-	1 868.5	182.6	49 285.0	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	32.7	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.4	251.9	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	0.4	284.6	-
39	AGRICULTURE	-	-	-	113.1	1 614.2	-
40	RESIDENTIAL	-	-	-	89.3	27 334.9	-
41	PUBLIC ADMINISTRATION	-	-	419.9	2.9	3 571.9	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	20.5	101.1	16 134.9	-
43	STATISTICAL DIFFERENCE	-	6.4	13.4	-22.2	-5.9	-
		TERAJOULES					
1	PRODUCTION	-	-	-	-	318 623	-
2	EXPORTS	-	-	4 794	2 369	27 587	-
3	IMPORTS	9 323	528 497	-	-	17	-
4	INTER-REGIONAL TRANSFERS	5 174	606 175	113 525	5 857	95 412	-
5	STOCK VARIATION (CHANGE AND ADJ.)	1 586	69	5 295	4	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	298	-	-	-	-	-
8	AVAILABILITY	16 381	1 134 602	103 437	3 484	386 465	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	56	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	1 134 356	-	37	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	16 381	246	103 380	3 447	386 465	-
16	PRODUCER CONSUMPTION	-	-	-13	-	34 848	-
17	NON-ENERGY USE	-	-	-	1 375	-	-
18	ENERGY USE - FINAL DEMAND	16 381	-	102 892	12 493	353 612	-
19	IRON MINES	-	-	-	-	5 814	-
20	TOTAL MINING	-	-	-	-	10 105	-
21	PULP AND PAPER	5 271	-	2 803	-	53 078	-
22	IRON AND STEEL	2 324	-	18 627	-	8 228	-
23	SMELTING AND REFINING	5 556	-	3 476	-	54 863	-
24	CEMENT	2 638	-	3 548	-	1 662	-
25	PETROLEUM REFINING	-	-	5 139	-	3 643	-
26	CHEMICALS	224	-	4 741	-	11 127	-
27	OTHER MANUFACTURING	368	-	31 230	4 660	34 719	-
28	TOTAL MANUFACTURING	16 381	-	69 563	4 660	167 321	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	16 381	-	69 563	4 660	177 426	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	1	-	118	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	10	907	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	1	10	1 025	-
39	AGRICULTURE	-	-	-	2 889	5 811	-
40	RESIDENTIAL	-	-	-	15 633	98 406	-
41	PUBLIC ADMINISTRATION	-	-	763	74	12 859	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	16 932	2 580	58 086	-
43	STATISTICAL DIFFERENCE	-	246	501	-409	-21	-



TABLEAU 7B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - QUEBEC - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	***	***	- CUMULATIF DE L'ANNEE -	
			29 760.6	548.4		PRODUCTION	1
			340.8			EXPORTATIONS	2
	54.5		824.7			IMPORTATIONS	3
	71.7		319.2			TRANSFERTS INTER-REGIONS	4
	7.4		307.2			VARIATION DES STOCKS	5
			0.1			TRANSFERTS INTER-PRODUITS	6
			44.8			AUTRES AJUSTEMENTS	7
...	118.8	-	29 677.9	548.4		DISPONIBILITE	8
			90.7			TRANSFORME EN AUTRES COMBUSTIBLES	
			87.7			A) ENERGIE ELECTRIQUE - PAR SERVICES	
						- PAR INDUSTRIES	
						B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
						C) PRODUCTION DE VAPEUR	
...	118.8	-	29 515.1	548.4		DISPONIBILITE NETTE	14
			1 926.5	↑		AUTOCONSUMMATION	15
			3 001.2	↑		USAGE NON-ENERGETIQUE	16
...	118.8	-	23 874.2	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			551.6	↑		MINES DE FER	18
...	-	-	1 055.4	↑		TOTAL MINIER	19
			1 436.0	↑		PATES ET PAPIER	20
	27.6		12.4	↑		SIDERURGIE	21
	0.2		318.0	↑		FORTE ET AFFINAGE	22
			180.4	↑		FABRICANTS DE CIMENT	23
				↑		RAFFINAGE PETROLIER	24
	86.3		130.4	↑		PRODUITS CHIMIQUES	25
	4.7		1 073.0	↑		MANUFACTURIER - AUTRES	26
...	118.8	-	3 150.2	↑		TOTAL MANUFACTURIER	27
			157.1	↑		FORESTIER	28
			456.0	↑		CONSTRUCTION	29
...	118.8	-	4 818.8	↑		TOTAL INDUSTRIEL	30
			298.7	↑		SOCIETES FERROVIERS	31
			847.2	↑		LIGNES AERIENNES	32
			1 038.7	↑		MARITIMES	33
				↑		PIPELINES	34
			1 675.2	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			7 899.9	↑		VENTES AU DETAIL (POMPES)	36
...	-	-	11 759.7	↑		TRANSPORT	41
			378.9	↑		AGRICULTURE	42
			4 544.6	↑		DOMESTIQUE	43
			386.7	↑		ADMINISTRATION PUBLIQUE	44
			1 985.4	↑		COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	314.8	↑		DIFFERENCE STATISTIQUE	46
TERAJOULES							
318 623		-	1 125 440	1 974		PRODUCTION	1
34 750			13 762		48 411	EXPORTATIONS	2
537 837	1 571		33 691		573 094	IMPORTATIONS	3
826 142	2 000		11 841		810 985	TRANSFERTS INTER-REGIONS	4
3 782	214		11 053		15 428	VARIATION DES STOCKS	5
			1 624		1 624	TRANSFERTS INTER-PRODUITS	6
298			1 740		2 074	AUTRES AJUSTEMENTS	7
1 644 367	3 424	-	1 124 868	1 974		DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
			3 196		3 190	A) ENERGIE ELECTRIQUE - PAR SERVICES	
56			3 334		3 390	- PAR INDUSTRIES	
1 134 393					1 134 393	B) COKE ET GAZ MANUFACTURE	
						C) PRODUITS RAFFINES	
						C) PRODUCTION DE VAPEUR	
509 919	3 424	-	1 118 444	1 974	1 633 760	DISPONIBILITE NETTE	14
34 836			11 841	↑	11 841	AUTOCONSUMMATION	15
1 375			11 053	↑	11 053	USAGE NON-ENERGETIQUE	16
485 379	3 424	-	900 988	↑	1 389 790	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
5 814			21 841	↑	21 841	MINES DE FER	18
10 105	-	-	42 961	↑	53 065	TOTAL MINIER	19
61 152			11 841	↑	11 841	PATES ET PAPIER	20
29 179			11 053	↑	11 053	SIDERURGIE	21
63 896			11 053	↑	11 053	FORTE ET AFFINAGE	22
7 848			1 624	↑	1 624	FABRICANTS DE CIMENT	23
8 782			1 624	↑	1 624	RAFFINAGE PETROLIER	24
16 093			1 624	↑	1 624	PRODUITS CHIMIQUES	25
70 978			48 411	↑	48 411	MANUFACTURIER - AUTRES	26
257 926	3 424	-	129 830	↑	391 180	TOTAL MANUFACTURIER	27
			11 841	↑	11 841	FORESTIER	28
			11 053	↑	11 053	CONSTRUCTION	29
268 031	3 424	-	196 742	↑	468 197	TOTAL INDUSTRIEL	30
			11 841	↑	11 841	SOCIETES FERROVIERS	31
			11 053	↑	11 053	LIGNES AERIENNES	32
			1 624	↑	1 624	MARITIMES	33
			1 624	↑	1 624	PIPELINES	34
			1 624	↑	1 624	TRANSPORT COMMERCIAL ET EN COMMUN	35
			1 624	↑	1 624	VENTES AU DETAIL (POMPES)	36
1 035	-	-	420 469	↑	421 504	TRANSPORT	41
8 782			11 841	↑	11 841	AGRICULTURE	42
16 093			1 624	↑	1 624	DOMESTIQUE	43
70 978			48 411	↑	48 411	ADMINISTRATION PUBLIQUE	44
			1 624	↑	1 624	COMMERCES ET AUTRES INSTITUTIONS	45
316	-	-	13 753	↑	14 069	DIFFERENCE STATISTIQUE	46

TABLE 7C. REFINED PETROLEUM PRODUCTS - QUEBEC - 1979 QUARTER 4

		REFINERY LPG'S  GPL DES RAFFINERIES	STILL GAS  GAZ DE DISTILLATION	MOTOR GASOLINE  ESSENCE A MOTEUR	KEROSENE & STOVE OIL  MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL  MAZOUTS LEGIERS
	- QUARTER 4 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	111.4	207.9	2 252.5	237.5	444.7	1 437.1
2	EXPORTS	-	-	-	-	0.6	-
3	IMPORTS	-	-	42.5	-	26.4	-
4	INTER-REGIONAL TRANSFERS	14.5	-	-10.4	30.5	27.7	243.6
5	STOCK VARIATION (CHANGE AND ADJ.)	3.9	-	92.6	-80.7	99.7	-33.1
6	INTER-PRODUCT TRANSFERS	-17.7	-	0.4	-165.3	135.0	10.1
7	OTHER PRODUCTS USED	-	-	0.4	-	-	-
8	AVAILABILITY	104.4	207.9	2 192.8	183.4	733.0	1 703.8
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	13.6	0.2
11	- BY INDUSTRY	-	-	-	-	19.8	-
12	C) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	104.4	207.9	2 192.8	183.4	699.5	1 703.6
15	PRODUCER CONSUMPTION	9.8	207.9	0.7	0.1	8.2	1.8
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	2 233.5	169.7	768.6	1 576.7
18	IRON MINES	↑	-	-	-	12.3	-
19	TOTAL MINING	↑	-	-	1.3	88.4	12.7
20	PULP AND PAPER	↑	-	-	-	-	-
21	IRON AND STEEL	↑	-	-	-	0.7	-
22	SMELTING AND REFINING	↑	-	-	-	0.7	-
23	CEMENT	↑	-	-	-	3.7	-
24	CHEMICALS	↑	-	-	-	1.3	-
25	OTHER MANUFACTURING	↑	-	-	4.0	31.2	114.1
26		↑	-	-	-	-	-
27	TOTAL MANUFACTURING	↑	-	-	4.0	37.7	114.1
28	FORESTRY	↑	-	-	-	48.3	-
29	CONSTRUCTION	↑	-	-	0.4	90.7	11.7
30	TOTAL INDUSTRIAL	↑	-	-	5.8	265.1	138.5
31	RAILWAYS	↑	-	-	-	64.7	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	53.9	-
35	FOREIGN MARINE	↑	-	-	-	35.3	-
36	PIPELINES	↑	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	232.0	-	217.6	-
38	RETAIL PUMP SALES	↑	-	1 948.4	-	70.4	-
39		↑	-	-	-	-	-
40	TRANSPORTATION	↑	-	2 180.3	-	442.0	-
41	AGRICULTURE	↑	-	53.2	-	43.6	-
42	RESIDENTIAL	↑	-	-	146.3	-	1 082.9
43	PUBLIC ADMINISTRATION	↑	-	-	1.6	17.9	54.4
44	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	-	16.0	-	300.9
45		↑	-	-	-	-	-
46	STATISTICAL DIFFERENCE	↑	-	-41.5	13.6	-77.2	125.1
		TERAJOULES					
1	PRODUCTION	2 763	8 675	78 070	8 948	17 202	55 588
2	EXPORTS	-	-	-	-	24	-
3	IMPORTS	-	-	1 472	-	1 022	-
4	INTER-REGIONAL TRANSFERS	369	-	-360	1 149	1 071	9 423
5	STOCK VARIATION (CHANGE AND ADJ.)	109	-	3 209	-3 041	-3 857	1 280
6	INTER-PRODUCT TRANSFERS	-399	-	14	-6 229	5 223	-390
7	OTHER PRODUCTS USED	-	-	15	-	-	2
8	AVAILABILITY	2 623	8 675	76 002	6 910	28 351	65 903
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	527	8
11	- BY INDUSTRY	-	-	-	-	766	-
12	C) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	2 623	8 675	76 002	6 910	27 058	65 895
15	PRODUCER CONSUMPTION	216	8 675	26	5	315	70
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	77 413	6 393	29 730	60 986
18	IRON MINES	↑	-	-	-	478	-
19	TOTAL MINING	↑	-	-	50	3 418	490
20	PULP AND PAPER	↑	-	-	-	-	-
21	IRON AND STEEL	↑	-	-	-	25	-
22	SMELTING AND REFINING	↑	-	-	-	27	-
23	CEMENT	↑	-	-	-	145	-
24	CHEMICALS	↑	-	-	-	51	-
25	OTHER MANUFACTURING	↑	-	-	151	1 208	4 413
26		↑	-	-	-	-	-
27	TOTAL MANUFACTURING	↑	-	-	151	1 457	4 413
28	FORESTRY	↑	-	-	-	1 870	-
29	CONSTRUCTION	↑	-	-	17	3 510	453
30	TOTAL INDUSTRIAL	↑	-	-	218	10 254	5 357
31	RAILWAYS	↑	-	-	-	2 504	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	2 086	-
35	FOREIGN MARINE	↑	-	-	-	1 365	-
36	PIPELINES	↑	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	8 040	-	8 418	-
38	RETAIL PUMP SALES	↑	-	67 530	-	2 724	-
39		↑	-	-	-	-	-
40	TRANSPORTATION	↑	-	75 570	-	17 098	-
41	AGRICULTURE	↑	-	1 844	-	1 687	-
42	RESIDENTIAL	↑	-	-	5 513	-	41 888
43	PUBLIC ADMINISTRATION	↑	-	-	59	691	2 104
44	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	-	602	-	11 637
45		↑	-	-	-	-	-
46	STATISTICAL DIFFERENCE	↑	-	-1 437	511	-2 987	4 840

TABLEAU 7C. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
1 422.3	35.1	24.7	345.0	65.5	7 170.7	PRODUCTION	1
45.5				5.6	54.7	EXPORTATIONS	2
51.9				40.4	243.5	IMPORTATIONS	3
259.8		-15.8	83.2	34.3	432.3	TRANSFERTS INTER-REGIONS	4
- 248.5		2.4	27.0	34.1	- 301.9	VARIATION DES STOCKS	5
41.5			0.2	15.9		TRANSFERTS INTER-PRODUITS	6
				30.1	30.6	AUTRES MATIERES UTILISEES	7
<b>1 978.5</b>	<b>117.4</b>	<b>6.4</b>	<b>234.9</b>	<b>662.0</b>	<b>8 124.4</b>	<b>DISPONIBILITE</b>	<b>8</b>
5.3					19.1	TRANSFORME EN AUTRES COMBUSTIBLES	
2.7					22.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						C) PRODUCTION DE VAPEUR	11
<b>1 970.6</b>	<b>117.4</b>	<b>6.4</b>	<b>234.9</b>	<b>662.0</b>	<b>8 082.8</b>	<b>DISPONIBILITE NETTE</b>	<b>14</b>
192.3	27.8			1.3	449.9	AUTOCONSUMMATION	15
	82.2			693.3	775.6	USAGE NON-ENERGETIQUE	16
<b>1 585.9</b>		<b>5.8</b>	<b>233.0</b>		<b>6 573.1</b>	<b>USAGE ENERGETIQUE - ECOULEMENT FINAL</b>	<b>17</b>
114.0					126.3	MINES DE FER	18
<b>169.6</b>					<b>272.0</b>	<b>TOTAL MINIER</b>	<b>19</b>
431.2					431.2	PATES ET PAPIER	20
2.9					3.6	SIDERURGIE	21
92.5					93.2	FORTE ET AFFINAGE	22
44.1					47.8	FABRICANTS DE CIMENT	23
13.8					15.1	PRODUITS CHIMIQUES	24
251.7					401.1	MANUFACTURIER - AUTRES	25
<b>836.2</b>					<b>992.0</b>	<b>TOTAL MANUFACTURIER</b>	<b>26</b>
17.0					48.3	FORESTIER	27
<b>1 022.8</b>					<b>119.9</b>	<b>CONSTRUCTION</b>	<b>28</b>
					<b>1 432.1</b>	<b>TOTAL INDUSTRIEL</b>	<b>30</b>
		0.4	123.9		64.7	SOCIETES FERROVIERS	31
43.6			77.2		124.3	LIGNES AERIENNES CANADIENNES	32
160.5					77.2	LIGNES AERIENNES ETRANGERES	33
					97.6	LIGNES MARITIMES DOMESTIQUES	34
					195.8	LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
					449.6	TRANSPORT COMMERCIAL ET EN COMMUN	37
<b>204.1</b>		<b>0.4</b>	<b>201.1</b>		<b>2 018.8</b>	<b>VENTES AU DETAIL (POMPES)</b>	<b>38</b>
189.1					<b>3 028.1</b>	<b>TRANSPORT</b>	<b>41</b>
9.7		0.3	15.5		96.8	AGRICULTURE	42
160.2		5.1	16.3		1 418.4	DOMESTIQUE	43
<b>192.4</b>	<b>7.3</b>	<b>0.6</b>	<b>1.9</b>	<b>-32.6</b>	<b>498.4</b>	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
					<b>189.6</b>	<b>DIFFERENCE STATISTIQUE</b>	<b>46</b>
TERAJOULES							
59 352	1 489	827	12 395	25 719	271 027	PRODUCTION	1
1 898				364	2 286	EXPORTATIONS	2
2 168	3 485			1 587	9 734	IMPORTATIONS	3
10 843		531	2 991	2 090	16 883	TRANSFERTS INTER-REGIONS	4
10 368		81	972	1 029	-13 146	VARIATION DES STOCKS	5
1 732			7	458	415	TRANSFERTS INTER-PRODUITS	6
				1 199	1 215	AUTRES MATIERES UTILISEES	7
<b>82 564</b>	<b>4 974</b>	<b>213</b>	<b>8 440</b>	<b>25 478</b>	<b>310 133</b>	<b>DISPONIBILITE</b>	<b>8</b>
220					755	TRANSFORME EN AUTRES COMBUSTIBLES	
112					878	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						C) PRODUCTION DE VAPEUR	11
<b>82 231</b>	<b>4 974</b>	<b>213</b>	<b>8 440</b>	<b>25 478</b>	<b>308 501</b>	<b>DISPONIBILITE NETTE</b>	<b>14</b>
8 025	1 799			47	18 559	AUTOCONSUMMATION	15
	3 485			26 482	29 968	USAGE NON-ENERGETIQUE	16
<b>66 180</b>		<b>194</b>	<b>8 371</b>		<b>249 267</b>	<b>USAGE ENERGETIQUE - ECOULEMENT FINAL</b>	<b>17</b>
4 757					5 235	MINES DE FER	18
<b>7 077</b>					<b>11 036</b>	<b>TOTAL MINIER</b>	<b>19</b>
17 992					17 992	PATES ET PAPIER	20
103					148	SIDERURGIE	21
3 861					3 888	FORTE ET AFFINAGE	22
1 838					1 983	FABRICANTS DE CIMENT	23
575					626	PRODUITS CHIMIQUES	24
10 505					16 278	MANUFACTURIER - AUTRES	25
<b>34 894</b>					<b>40 915</b>	<b>TOTAL MANUFACTURIER</b>	<b>26</b>
708					1 870	FORESTIER	27
<b>42 679</b>					<b>4 688</b>	<b>CONSTRUCTION</b>	<b>28</b>
					<b>58 509</b>	<b>TOTAL INDUSTRIEL</b>	<b>30</b>
			4 467		2 504	SOCIETES FERROVIERS	31
			2 775		4 467	LIGNES AERIENNES CANADIENNES	32
1 821			3 907		2 775	LIGNES AERIENNES ETRANGERES	33
1 648			8 063		3 907	LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
						PIPELINES	36
					16 458	TRANSPORT COMMERCIAL ET EN COMMUN	37
<b>8 519</b>		<b>15</b>	<b>7 227</b>		<b>70 254</b>	<b>VENTES AU DETAIL (POMPES)</b>	<b>38</b>
7 241					<b>108 428</b>	<b>TRANSPORT</b>	<b>41</b>
408					3 530	AGRICULTURE	42
1 004					55 293	DOMESTIQUE	43
					3 826	ADMINISTRATION PUBLIQUE	44
<b>8 027</b>	<b>310</b>	<b>19</b>	<b>69</b>	<b>-1 052</b>	<b>19 680</b>	COMMERCES ET AUTRES INSTITUTIONS	45
					<b>8 300</b>	<b>DIFFERENCE STATISTIQUE</b>	<b>46</b>

TABLE 7D. REFINED PETROLEUM PRODUCTS - QUEBEC - 1979 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS
<b>- YEAR TO DATE -</b>							
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	537.4	990.6	9 105.2	1 024.3	2 274.9	5 462.5
2	EXPORTS	-	-	-	-	10.2	55.7
3	IMPORTS	-	-	77.1	-	41.4	-
4	INTER-REGIONAL TRANSFERS	38.5	-	- 310.6	55.1	-27.0	185.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.4	-	68.4	28.1	56.0	72.3
6	INTER-PRODUCT TRANSFERS	-62.9	-	52.9	- 556.2	576.6	- 112.2
7	OTHER PRODUCTS USED	-	-	2.0	-	-	0.1
8	<b>AVAILABILITY</b>	<b>514.5</b>	<b>990.6</b>	<b>8 858.1</b>	<b>495.1</b>	<b>2 799.7</b>	<b>5 408.2</b>
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	47.3	3.3
10	- BY INDUSTRY	-	-	-	-	70.7	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	<b>NET SUPPLY</b>	<b>514.5</b>	<b>990.6</b>	<b>8 858.1</b>	<b>495.1</b>	<b>2 681.7</b>	<b>5 404.9</b>
15	PRODUCER CONSUMPTION	117.1	985.3	3.1	0.4	31.1	7.7
16	NON-ENERGY USE	†	-	-	-	-	-
17	<b>ENERGY USE - FINAL DEMAND</b>	<b>†</b>	<b>-</b>	<b>8 801.9</b>	<b>559.4</b>	<b>2 732.7</b>	<b>5 402.2</b>
18	IRON MINES	†	-	-	-	43.8	-
19	<b>TOTAL MINING</b>	<b>†</b>	<b>-</b>	<b>-</b>	<b>9.9</b>	<b>302.2</b>	<b>39.3</b>
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	2.9	-
22	SMELTING AND REFINING	†	-	-	-	4.8	-
23	CEMENT	†	-	-	-	9.2	-
25	CHEMICALS	†	-	-	-	3.0	-
26	OTHER MANUFACTURING	†	-	-	30.8	118.9	354.3
27	<b>TOTAL MANUFACTURING</b>	<b>†</b>	<b>-</b>	<b>-</b>	<b>30.8</b>	<b>138.8</b>	<b>354.3</b>
28	FORESTRY	†	-	-	-	157.1	-
29	CONSTRUCTION	†	-	-	2.0	336.1	40.7
30	<b>TOTAL INDUSTRIAL</b>	<b>†</b>	<b>-</b>	<b>-</b>	<b>42.7</b>	<b>934.3</b>	<b>434.3</b>
31	RAILWAYS	†	-	-	-	298.7	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	160.8	-
36	FOREIGN MARINE	†	-	-	-	111.9	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	908.0	-	767.2	-
40	RETAIL PUMP SALES	†	-	7 649.2	-	250.8	-
41	<b>TRANSPORTATION</b>	<b>†</b>	<b>-</b>	<b>8 557.1</b>	<b>-</b>	<b>1 589.4</b>	<b>-</b>
42	AGRICULTURE	†	-	244.8	-	134.2	-
43	RESIDENTIAL	†	-	-	418.6	-	3 656.6
44	PUBLIC ADMINISTRATION	†	-	-	12.3	74.7	180.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	85.8	-	1 131.1
46	<b>STATISTICAL DIFFERENCE</b>	<b>†</b>	<b>5.2</b>	<b>53.2</b>	<b>-64.6</b>	<b>-82.1</b>	<b>-5.0</b>
		TERAJOULES					
1	PRODUCTION	12 935	41 337	315 585	38 597	87 991	211 291
2	EXPORTS	-	-	-	-	393	2 156
3	IMPORTS	-	-	2 673	-	1 603	-
4	INTER-REGIONAL TRANSFERS	989	-	-10 767	2 078	-1 045	7 184
5	STOCK VARIATION (CHANGE AND ADJ.)	-36	1	2 371	1 059	2 167	2 795
6	INTER-PRODUCT TRANSFERS	-1 389	-	1 832	-20 959	22 303	-4 340
7	OTHER PRODUCTS USED	-	-	70	-	-	6
8	<b>AVAILABILITY</b>	<b>12 571</b>	<b>41 336</b>	<b>307 022</b>	<b>18 657</b>	<b>108 292</b>	<b>209 190</b>
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 830	129
10	- BY INDUSTRY	-	-	-	-	2 735	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	<b>NET SUPPLY</b>	<b>12 571</b>	<b>41 336</b>	<b>307 022</b>	<b>18 657</b>	<b>103 728</b>	<b>209 061</b>
15	PRODUCER CONSUMPTION	2 559	41 118	107	14	1 203	298
16	NON-ENERGY USE	†	-	-	-	-	-
17	<b>ENERGY USE - FINAL DEMAND</b>	<b>†</b>	<b>-</b>	<b>305 073</b>	<b>21 078</b>	<b>105 701</b>	<b>208 956</b>
18	IRON MINES	†	-	-	-	1 692	-
19	<b>TOTAL MINING</b>	<b>†</b>	<b>-</b>	<b>-</b>	<b>375</b>	<b>11 690</b>	<b>1 521</b>
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	111	-
22	SMELTING AND REFINING	†	-	-	-	185	-
23	CEMENT	†	-	-	-	356	-
25	CHEMICALS	†	-	-	-	118	-
26	OTHER MANUFACTURING	†	-	-	1 161	4 600	13 706
27	<b>TOTAL MANUFACTURING</b>	<b>†</b>	<b>-</b>	<b>-</b>	<b>1 161</b>	<b>5 370</b>	<b>13 706</b>
28	FORESTRY	†	-	-	-	6 078	-
29	CONSTRUCTION	†	-	-	74	13 001	1 573
30	<b>TOTAL INDUSTRIAL</b>	<b>†</b>	<b>-</b>	<b>-</b>	<b>1 610</b>	<b>36 139</b>	<b>16 800</b>
31	RAILWAYS	†	-	-	-	11 555	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	6 219	-
36	FOREIGN MARINE	†	-	-	-	4 328	-
38	PIPELINES	†	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	31 470	-	29 675	-
40	RETAIL PUMP SALES	†	-	265 120	-	9 699	-
41	<b>TRANSPORTATION</b>	<b>†</b>	<b>-</b>	<b>296 590</b>	<b>-</b>	<b>61 477</b>	<b>-</b>
42	AGRICULTURE	†	-	8 483	-	5 190	-
43	RESIDENTIAL	†	-	-	15 773	-	141 439
44	PUBLIC ADMINISTRATION	†	-	-	465	-	6 967
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	3 231	-	43 750
46	<b>STATISTICAL DIFFERENCE</b>	<b>†</b>	<b>218</b>	<b>1 842</b>	<b>-2 435</b>	<b>-3 176</b>	<b>- 193</b>



TABLEAU 7D. PRODUITS PETROLIERS RAFFINES - QUEBEC - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
5 927.7	127.5	99.3	1 253.1	2 958.2	29 760.5	PRODUCTION	1
200.2	-	-	-	64.6	330.8	EXPORTATIONS	2
323.6	281.3	-	-	101.3	824.7	IMPORTATIONS	3
286.2	-	-58.9	- 235.3	- 252.9	- 319.2	TRANSFERTS INTER-REGIONS	4
- 131.7	-	-2.8	7.3	206.0	302.2	VARIATION DES STOCKS	5
3.7	-	-1.3	-2.8	102.4	0.1	TRANSFERTS INTER-PRODUITS	6
1.0	-	-	-	41.7	44.8	AUTRES MATIERES UTILISEES	7
<b>6 473.5</b>	<b>408.7</b>	<b>41.9</b>	<b>1 007.6</b>	<b>2 680.0</b>	<b>29 677.9</b>	<b>DISPONIBILITE</b>	<b>8</b>
29.5	-	-	-	-	80.2	TRANSFORME EN AUTRES COMBUSTIBLES	
12.0	-	-	-	-	82.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
<b>6 432.0</b>	<b>408.7</b>	<b>41.9</b>	<b>1 007.6</b>	<b>2 680.0</b>	<b>29 515.1</b>	C) PRODUCTION DE VAPEUR	
675.5	100.8	-	-	5.6	1 926.5	<b>DISPONIBILITE NETTE</b>	<b>14</b>
-	281.3	-	-	2 720.9	3 002.2	AUTOCONSUMMATION	
<b>5 360.5</b>	-	<b>31.7</b>	<b>986.0</b>	-	<b>23 874.2</b>	USAGE NON-ENERGETIQUE	
507.8	-	-	-	-	551.6	<b>USAGE ENERGETIQUE - ECOULEMENT FINAL</b>	<b>17</b>
<b>703.9</b>	-	-	-	-	-	MINES DE FER	
<b>1 436.0</b>	-	-	-	-	<b>1 055.4</b>	<b>TOTAL MINIER</b>	<b>19</b>
9.5	-	-	-	-	1 436.0	PATES ET PAPIER	
313.2	-	-	-	-	12.4	SIDERURGIE	
171.2	-	-	-	-	318.0	FONTE ET AFFINAGE	
127.4	-	-	-	-	180.4	FABRICANTS DE CIMENT	
568.9	-	-	-	-	130.4	PRODUITS CHIMIQUES	
<b>2 626.2</b>	-	-	-	-	1 073.0	MANUFACTURIER - AUTRES	
-	-	-	-	-	<b>3 150.2</b>	<b>TOTAL MANUFACTURIER</b>	<b>27</b>
77.3	-	-	-	-	157.1	FORESTIER	
<b>3 407.5</b>	-	-	-	-	456.0	CONSTRUCTION	
-	-	-	-	-	<b>4 818.8</b>	<b>TOTAL INDUSTRIEL</b>	<b>30</b>
-	-	-	-	-	298.7	SOCIETES FERROVIERS	
-	-	1.7	527.1	-	528.8	LIGNES AERIENNES CANADIENNES	
-	-	-	318.4	-	318.4	LIGNES AERIENNES ETRANGERES	
162.5	-	-	-	-	323.3	LIGNES MARITIMES DOMESTIQUES	
603.5	-	-	-	-	715.4	LIGNES MARITIMES ETRANGERES	
-	-	-	-	-	-	PIPELINES	
-	-	-	-	-	1 675.2	TRANSPORT COMMERCIAL ET EN COMMUN	
-	-	-	-	-	7 899.9	VENTES AU DETAIL (POMPES)	
<b>766.0</b>	-	<b>1.7</b>	<b>845.5</b>	-	<b>11 759.7</b>	<b>TRANSPORT</b>	<b>41</b>
-	-	-	-	-	378.9	AGRICULTURE	
469.4	-	-	-	-	4 544.6	DOMESTIQUE	
54.9	-	3.4	61.3	-	386.7	ADMINISTRATION PUBLIQUE	
662.7	-	26.6	79.2	-	1 985.4	COMMERCES ET AUTRES INSTITUTIONS	
<b>396.1</b>	<b>26.7</b>	<b>10.2</b>	<b>21.6</b>	<b>-46.5</b>	<b>314.8</b>	<b>DIFFERENCE STATISTIQUE</b>	<b>46</b>
TERAJOULES							
247 361	5 402	3 329	45 022	116 583	1 125 432	PRODUCTION	1
8 356	-	-	-	2 857	13 762	EXPORTATIONS	2
13 503	11 920	-	-	3 992	33 691	IMPORTATIONS	3
11 943	-	-1 975	-8 456	-12 792	-12 841	TRANSFERTS INTER-REGIONS	4
-5 494	-	-94	264	8 021	11 053	VARIATION DES STOCKS	5
153	-	-44	- 100	4 168	1 624	TRANSFERTS INTER-PRODUITS	6
40	-	-	-	1 661	1 776	AUTRES MATIERES UTILISEES	7
<b>270 139</b>	<b>17 322</b>	<b>1 403</b>	<b>36 203</b>	<b>102 734</b>	<b>1 124 868</b>	<b>DISPONIBILITE</b>	<b>8</b>
1 232	-	-	-	-	3 190	TRANSFORME EN AUTRES COMBUSTIBLES	
499	-	-	-	-	3 234	A) ENERGIE ELECTRIQUE - PAR SERVICES	
-	-	-	-	-	-	- PAR INDUSTRIES	
<b>268 408</b>	<b>17 322</b>	<b>1 403</b>	<b>36 203</b>	<b>102 734</b>	<b>1 118 444</b>	C) PRODUCTION DE VAPEUR	
28 187	4 270	-	-	214	77 970	<b>DISPONIBILITE NETTE</b>	<b>14</b>
-	11 920	-	-	103 801	115 721	AUTOCONSUMMATION	
<b>223 692</b>	-	<b>1 062</b>	<b>35 425</b>	-	<b>900 988</b>	USAGE NON-ENERGETIQUE	
21 192	-	-	-	-	22 885	<b>USAGE ENERGETIQUE - ECOULEMENT FINAL</b>	<b>17</b>
<b>29 374</b>	-	-	-	-	-	MINES DE FER	
59 925	-	-	-	-	59 925	<b>TOTAL MINIER</b>	<b>19</b>
398	-	-	-	-	508	PATES ET PAPIER	
13 071	-	-	-	-	13 256	SIDERURGIE	
7 145	-	-	-	-	7 501	FONTE ET AFFINAGE	
5 315	-	-	-	-	5 433	FABRICANTS DE CIMENT	
23 739	-	-	-	-	43 206	PRODUITS CHIMIQUES	
<b>109 593</b>	-	-	-	-	<b>129 830</b>	MANUFACTURIER - AUTRES	
-	-	-	-	-	6 078	<b>TOTAL MANUFACTURIER</b>	<b>27</b>
3 226	-	-	-	-	17 874	FORESTIER	
<b>142 193</b>	-	-	-	-	<b>196 742</b>	CONSTRUCTION	
-	-	-	-	-	11 555	<b>TOTAL INDUSTRIEL</b>	<b>30</b>
-	-	58	18 938	-	18 996	SOCIETES FERROVIERS	
-	-	-	11 440	-	11 440	LIGNES AERIENNES CANADIENNES	
6 782	-	-	-	-	13 001	LIGNES AERIENNES ETRANGERES	
25 184	-	-	-	-	29 512	LIGNES MARITIMES DOMESTIQUES	
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	
-	-	-	-	-	61 145	PIPELINES	
-	-	-	-	-	274 819	TRANSPORT COMMERCIAL ET EN COMMUN	
<b>31 966</b>	-	<b>58</b>	<b>30 378</b>	-	<b>420 469</b>	VENTES AU DETAIL (POMPES)	
-	-	-	-	-	13 673	<b>TRANSPORT</b>	<b>41</b>
19 588	-	-	-	-	176 799	AGRICULTURE	
2 289	-	112	2 201	-	14 925	DOMESTIQUE	
27 656	-	892	2 846	-	78 375	ADMINISTRATION PUBLIQUE	
<b>16 528</b>	<b>1 131</b>	<b>341</b>	<b>778</b>	<b>-1 282</b>	<b>13 753</b>	COMMERCES ET AUTRES INSTITUTIONS	
						<b>DIFFERENCE STATISTIQUE</b>	<b>46</b>

QUEBEC - 1979 QUARTER 4

TABLE 7E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	327.2	16.6	295.9	59.0	-46.1	652.5
2	EXPORTS	-	1.8	6.8	-	-	8.6
3	IMPORTS	4.6	-	-	3.1	32.7	40.4
4	INTER-REGIONAL TRANSFERS	71.7	4.2	-82.9	-20.4	-7.0	-34.3
5	STOCK VARIATION (CHANGE AND ADJ.)	73.8	-0.2	1.8	-7.3	-34.0	34.1
6	INTER-PRODUCT TRANSFERS	43.9	-5.9	-	0.2	-22.3	15.9
7	OTHER PRODUCTS USED	-	-	-	-	30.1	30.1
8	AVAILABILITY	373.6	13.2	204.4	49.3	21.5	662.0
15	PRODUCER CONSUMPTION	0.3	0.1	-	0.4	0.4	1.3
16	NON-ENERGY USE	415.7	18.5	199.4	47.9	11.7	693.3
29	CONSTRUCTION	-	-	156.5	2.8	-	159.3
30	TOTAL INDUSTRIAL	415.7	-	188.6	22.8	-	627.1
41	TRANSPORTATION	-	-	-	12.0	-	12.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	18.5	10.8	13.2	11.7	54.2
46	STATISTICAL DIFFERENCE	-42.5	-5.4	5.0	1.0	9.3	-32.6

TABLE 7F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	147.8	60.4	208.2
4	INTER-REGIONAL TRANSFERS	49.4	-	-	-	-	49.4
5	STOCK VARIATION (CHANGE AND ADJ.)	13.4	-	-	12.2	12.9	38.4
7	OTHER ADJUSTMENTS	9.0	-	-	-	-	9.0
8	AVAILABILITY	45.1	-	-	135.7	47.5	228.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	45.1	-	-	135.7	47.5	228.2
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	45.1	-	-	135.7	47.5	228.2
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	31.9	-	-	-	13.0	44.9
21	IRON AND STEEL	-	-	-	0.1	19.1	19.2
22	SMELTING AND REFINING	-	-	-	133.3	10.0	143.4
23	CEMENT	9.9	-	-	-	5.3	15.3
25	CHEMICALS	-	-	-	2.2	-	2.2
26	OTHER MANUFACTURING	3.2	-	-	-	-	3.2
27	TOTAL MANUFACTURING	45.1	-	-	135.7	47.5	228.2
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 7G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL, COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:	-	-	43	-	3	-
2	BY UTILITIES	-	3	67	-	20	-
3	TOTAL	-	3	110	-	23	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:	-	-	150	1	30	-
5	BY UTILITIES	-	10	238	-	88	-
6	TOTAL	-	10	388	1	118	-

SUPPLEMENTARY INFORMATION:  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 4 TRIMESTRE 4  
GIGAWATT HOURS  
TONNES

SOLID WOOD WASTES  
SPENT PULPING LIQUOR

QUÉBEC - 1979 TRIMESTRE 4

TABLEAU 7E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX BASE NAPHTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
1 441.9	81.8	1 301.7	252.9	- 120.0	2 958.2	PRODUCTION	1
-	1.8	62.8	0.1	-	64.6	EXPORTATIONS	2
4.6	1.1	-	20.0	75.6	101.3	IMPORTATIONS	3
140.0	23.9	- 433.9	-79.2	96.2	- 252.9	TRANSFERTS INTER-REGIONS	4
65.8	1.5	27.8	-4.9	115.8	206.0	VARIATION DES STOCKS	5
-3.0	-16.7	-	0.6	121.5	102.4	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	41.7	41.7	AUTRES MATIERES UTILISEES	7
1 517.7	86.7	777.3	199.1	99.2	2 680.0	DISPONIBILITE	8
1.2	0.6	0.4	1.2	2.1	5.6	AUTOCONSUMMATION	15
1 608.2	105.1	764.2	189.6	53.8	2 720.9	USAGE NON-ENERGETIQUE	16
-	-	533.5	9.7	-	543.2	CONSTRUCTION	29
1 608.2	-	724.9	92.3	-	2 425.5	TOTAL INDUSTRIEL	30
-	-	-	52.3	-	52.3	TRANSPORT	41
-	105.1	39.3	44.9	54.8	143.7	COMMERCES ET AUTRES INSTITUTIONS	45
-91.7	-19.1	12.6	8.4	43.3	-46.5	DIFFERENCE STATISTIQUE	46

TABLEAU 7F. DETAILS DE CHARBON

BITUMEUX CANADIEN	BITUMEUX IMPORTES	FONTE	ANTRACITE	BITUMEUX IMPORTES	TOUTS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
176.6	-	-	160.8	152.5	313.3	IMPORTATIONS	3
-25.6	-	-	-13.0	-15.1	-53.7	TRANSFERTS INTER-REGIONS	4
10.2	-	-	-	-	10.2	VARIATION DES STOCKS	5
212.4	-	-	173.8	167.6	553.8	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
212.4	-	-	173.8	167.6	553.8	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
212.4	-	-	173.8	167.6	553.8	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
141.8	-	-	-	37.2	179.0	PATES ET PAPIER	20
-	-	-	0.2	77.3	77.5	SIDERURGIE	21
-	-	-	166.0	21.8	187.8	FONTE ET AFFINAGE	22
58.0	-	-	-	31.2	89.3	FABRICANTS DE CIMENT	23
-	-	-	7.6	-	7.6	PRODUITS CHIMIQUES	25
12.6	-	-	-	-	12.6	MANUFACTURIER - AUTRES	26
212.4	-	-	173.8	167.6	553.8	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 7G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WATER	SPENT PULPING LIQUOR	STEAM	TOTAL ALL FUELS		
GAZ MANUFACTURES		HEAT	LESSIVE DE PATE EPUISEE	WATER	TOTAL DES COMBUSTIBLES		
		GIGAWATT HEURES					
		TRIMESTRE 4					
-	-	-	-	-	47	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	8	98	PAR SERVICES	1
-	-	-	-	8	144	PAR INDUSTRIES	2
-	-	-	-	-	-	TOTAL	3
		CUMULATIF DE L'ANNEE					
-	-	-	-	-	181	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	31	367	PAR SERVICES	4
-	-	-	-	-	548	PAR INDUSTRIES	5
-	-	-	-	-	-	TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES  
PRODUCTION DE L'ENERGIE NUCLEAIRE  
URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE  
GIGAWATT HEURES  
TONNES

DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

538 KILOTONNES 9 378 TERAJOULES  
2 740 KILOTONNES 40 099 TERAJOULES

TABLE 8A. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION		20.1	77.9	-	19 512.4	2 260.7
2	EXPORTS	-	187.4	173.6	984.7	3 376.8	-
3	IMPORTS	5 096.0	1 030.8	-	-	81.8	-
4	INTER-REGIONAL TRANSFERS	626.0	8 294.6	4 825.4	1 029.3	2 073.9	-
5	STOCK VARIATION (CHANGE AND ADJ.)	880.5	-	- 724.6	- 223.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	47.7	-72.3	-	-
7	OTHER ADJUSTMENTS	15.1	-	-	-	-	-
8	AVAILABILITY	4 856.7	9 158.1	5 502.0	195.6	18 291.2	2 260.7
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	2 862.4	-	31.1	-	-	-
11	- BY INDUSTRY	1.7	-	80.2	-	-	-
12	B) COKE AND MANUFACTURED GASES	1 832.2	-	-	-	-	-
13	C) REFINED PRODUCTS	-	9 286.8	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-93.1
14	NET SUPPLY	160.4	- 128.7	5 390.6	195.6	18 291.2	2 353.8
15	PRODUCER CONSUMPTION	-	-	0.1	-	2 782.8	-
16	NON-ENERGY USE	-	-	157.1	64.0	-	-
17	ENERGY USE - FINAL DEMAND	160.4	-	4 731.6	205.5	24 197.6	2 353.8
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	10.7	-	100.1	-	909.5	-
20	PULP AND PAPER	52.0	-	306.8	-	1 558.7	-
21	IRON AND STEEL	1.9	-	313.0	-	1 193.5	-
22	SMELTING AND REFINING	0.1	-	92.5	-	490.2	-
23	CEMENT	67.7	-	33.6	-	186.5	-
24	PETROLEUM REFINING	-	-	57.2	-	484.7	-
25	CHEMICALS	12.7	-	397.6	-	1 239.5	2 353.8
26	OTHER MANUFACTURING	15.3	-	1 147.4	41.6	3 550.9	-
27	TOTAL MANUFACTURING	149.7	-	2 348.0	41.6	8 704.1	2 353.8
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	160.4	-	2 448.1	41.6	9 613.6	2 353.8
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	141.6	-	85.1	-
40	RETAIL PUMP SALES	-	-	-	0.1	29.8	-
41	TRANSPORTATION	-	-	141.6	0.1	114.9	-
42	AGRICULTURE	-	-	35.0	64.5	545.0	-
43	RESIDENTIAL	-	-	1 275.5	69.3	6 646.3	-
44	PUBLIC ADMINISTRATION	-	-	79.1	0.3	1 506.9	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	752.2	29.7	5 771.0	-
46	STATISTICAL DIFFERENCE	-	- 128.7	501.8	-14.4	1.2	-

  

		TERAJOULES					
1	PRODUCTION		774	2 901	-	70 245	6 217
2	EXPORTS	-	7 218	6 464	22 046	12 157	-
3	IMPORTS	152 824	39 697	-	-	294	-
4	INTER-REGIONAL TRANSFERS	17 857	319 425	179 651	23 422	7 466	-
5	STOCK VARIATION (CHANGE AND ADJ.)	26 471	-	-26 975	-5 194	-	-
6	INTER-PRODUCT TRANSFERS	-	-	1 776	-1 832	-	-
7	OTHER ADJUSTMENTS	494	-	-	-	-	-
8	AVAILABILITY	144 704	352 678	204 838	4 738	65 848	6 217
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	85 498	-	1 158	-	-	-
11	- BY INDUSTRY	51	-	2 987	-	-	-
12	B) COKE AND MANUFACTURED GASES	54 872	-	-	-	-	-
13	C) REFINED PRODUCTS	-	357 635	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-256
14	NET SUPPLY	4 283	-4 958	200 692	4 738	65 848	6 473
15	PRODUCER CONSUMPTION	-	-	4	-	10 018	-
16	NON-ENERGY USE	-	-	5 849	1 379	-	-
17	ENERGY USE - FINAL DEMAND	4 283	-	176 159	5 246	87 111	6 473
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	245	-	3 727	-	3 274	-
20	PULP AND PAPER	1 114	-	11 422	-	5 611	-
21	IRON AND STEEL	57	-	11 653	-	4 297	-
22	SMELTING AND REFINING	3	-	3 446	-	1 765	-
23	CEMENT	2 032	-	1 250	-	672	-
24	PETROLEUM REFINING	-	-	2 130	-	1 745	-
25	CHEMICALS	375	-	14 801	-	4 462	6 473
26	OTHER MANUFACTURING	457	-	42 717	1 061	12 783	-
27	TOTAL MANUFACTURING	4 038	-	87 418	1 061	31 335	6 473
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	4 283	-	91 144	1 061	34 609	6 473
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	5 273	-	306	-
40	RETAIL PUMP SALES	-	-	-	2	107	-
41	TRANSPORTATION	-	-	5 273	2	413	-
42	AGRICULTURE	-	-	1 303	1 646	1 962	-
43	RESIDENTIAL	-	-	47 488	1 770	23 927	-
44	PUBLIC ADMINISTRATION	-	-	2 946	9	5 425	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	28 005	759	20 776	-
46	STATISTICAL DIFFERENCE	-	-4 958	18 680	- 367	4	-





TABLE 8B. PRIMARY AND SECONDARY ENERGY - ONTARIO - 1979 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	92.1	291.7	-	75 499.0	8 890.2
2	EXPORTS	-	469.6	496.1	3 049.4	12 193.2	-
3	IMPORTS	16 963.5	2 904.0	-	-	419.7	-
4	INTER-REGIONAL TRANSFERS	2 740.4	32 256.1	19 277.3	3 813.7	7 003.7	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2 033.6	18.6	- 112.5	- 114.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	226.6	- 358.6	-	-
7	OTHER ADJUSTMENTS	- 110.5	-	-	-	-	-
8	AVAILABILITY	17 559.8	34 763.9	19 411.9	519.9	70 729.1	8 890.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	9 904.0	-	461.9	-	-	-
10	- BY INDUSTRY	5.9	-	300.6	-	-	-
11	B) COKE AND MANUFACTURED GASES	7 078.0	-	-	-	-	-
12	C) REFINED PRODUCTS	-	34 857.0	-	18.6	-	-
13	C) STEAM GENERATION	-	-	-	-	-	- 297.7
14	NET SUPPLY	572.0	-93.1	18 649.4	501.4	70 729.1	9 187.9
15	PRODUCER CONSUMPTION	-	-	0.4	-	7 393.6	-
16	NON-ENERGY USE	-	-	577.5	119.1	-	-
17	ENERGY USE - FINAL DEMAND	572.0	-	18 051.1	561.9	96 980.5	9 188.1
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	20.7	-	391.4	-	3 678.2	-
20	PULP AND PAPER	155.6	-	1 194.3	-	6 375.4	-
21	IRON AND STEEL	9.9	-	1 215.6	-	4 702.5	-
22	SMELTING AND REFINING	9.6	-	226.2	-	1 345.5	-
23	CEMENT	277.1	-	153.9	-	649.4	-
24	PETROLEUM REFINING	-	-	199.2	-	1 862.8	-
25	CHEMICALS	43.7	-	1 412.4	-	4 978.7	9 188.1
26	OTHER MANUFACTURING	55.4	-	4 275.2	135.3	13 680.0	-
27	TOTAL MANUFACTURING	551.3	-	8 676.7	135.3	33 594.2	9 188.1
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	572.0	-	9 068.1	135.3	37 272.4	9 188.1
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	503.1	-	352.8	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.2	131.5	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	503.1	0.2	484.3	-
42	AGRICULTURE	-	-	162.2	108.0	2 383.1	-
43	RESIDENTIAL	-	-	4 941.2	187.2	28 565.0	-
44	PUBLIC ADMINISTRATION	-	-	297.7	6.7	4 455.4	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	3 078.9	124.4	23 820.3	-
46	STATISTICAL DIFFERENCE	-	-93.1	20.3	-25.0	4.9	-0.2
TERAJOULES							
1	PRODUCTION	-	3 547	10 858	-	271 796	24 448
2	EXPORTS	-	18 084	18 472	70 096	43 896	-
3	IMPORTS	508 714	111 831	-	-	1 511	-
4	INTER-REGIONAL TRANSFERS	79 155	1 242 180	717 693	88 075	25 213	-
5	STOCK VARIATION (CHANGE AND ADJ.)	60 488	715	-4 188	-2 992	-	-
6	INTER-PRODUCT TRANSFERS	-	-	8 438	-8 239	-	-
7	OTHER ADJUSTMENTS	3 166	-	-	-	-	-
8	AVAILABILITY	524 215	1 338 759	722 705	12 733	254 625	24 448
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	296 298	-	17 197	-	-	-
10	- BY INDUSTRY	176	-	11 191	-	-	-
11	B) COKE AND MANUFACTURED GASES	211 874	-	-	-	-	-
12	C) REFINED PRODUCTS	-	1 342 343	-	383	-	-
13	C) STEAM GENERATION	-	-	-	-	-	- 819
14	NET SUPPLY	15 868	-3 584	694 317	12 350	254 625	25 267
15	PRODUCER CONSUMPTION	-	-	16	-	26 617	-
16	NON-ENERGY USE	-	-	21 502	2 575	-	-
17	ENERGY USE - FINAL DEMAND	15 868	-	672 043	14 337	349 130	25 267
18	IRON MINES	X	-	X	-	X	-
19	TOTAL MINING	546	-	14 571	-	13 241	-
20	PULP AND PAPER	3 577	-	44 462	-	22 951	-
21	IRON AND STEEL	293	-	45 257	-	16 929	-
22	SMELTING AND REFINING	190	-	8 421	-	4 844	-
23	CEMENT	8 309	-	5 729	-	2 338	-
24	PETROLEUM REFINING	-	-	7 416	-	6 706	-
25	CHEMICALS	1 291	-	52 584	-	17 923	25 267
26	OTHER MANUFACTURING	1 661	-	159 165	3 454	49 248	-
27	TOTAL MANUFACTURING	15 321	-	323 033	3 454	120 939	25 267
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	15 868	-	337 604	3 454	134 180	25 267
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	18 732	-	1 270	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	5	474	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	18 732	5	1 744	-
42	AGRICULTURE	-	-	6 039	2 757	8 579	-
43	RESIDENTIAL	-	-	183 960	4 771	102 834	-
44	PUBLIC ADMINISTRATION	-	-	11 082	172	16 040	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	114 626	3 177	85 753	-
46	STATISTICAL DIFFERENCE	-	-3 584	756	- 649	17	-1

TABLEAU 8B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ONTARIO - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
5 122.1	2 583.8	35 380.1	33 649.9	...	...	PRODUCTION	1
67.4	-	2 446.1	-	...	...	EXPORTATIONS	2
97.1	-	332.1	-	...	...	IMPORTATIONS	3
-60.3	-	1 796.0	-	...	...	TRANSFERTS INTER-REGIONS	4
347.7	-	211.9	-	...	...	VARIATION DES STOCKS	5
-48.9	-	158.5	-	...	...	TRANSFERTS INTER-PRODUITS	6
...	-	33.7	-	...	...	AUTRES AJUSTEMENTS	7
4 694.9	2 583.8	35 042.4	33 649.9	...	...	DISPONIBILITE	8
-	-	281.8	-	...	...	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	1.5	14.2	-	...	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	...	...	- PAR INDUSTRIES	11
-	-	-	-	...	...	B) COKE ET GAZ MANUFACTURE	12
-	-	34.6	-	...	...	C) PRODUITS RAFFINES	13
4 694.9	2 582.4	34 711.7	33 649.9	...	...	C) PRODUCTION DE VAPEUR	14
-	-	2 928.1	...	...	...	DISPONIBILITE NETTE	15
-	-	5 057.9	...	...	...	AUTOCONSUMMATION	16
4 694.9	2 582.4	26 856.1	...	...	...	USAGE NON-ENERGETIQUE	17
X	-	X	...	...	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
121.3	-	243.4	...	...	...	MINES DE FER	19
-	-	208.1	...	...	...	TOTAL MINIER	20
4 412.1	2 582.4	795.3	...	...	...	PATES ET PAPIER	21
0.7	-	173.4	...	...	...	SIDERURGIE	22
-	-	291.8	...	...	...	FORTE ET AFFINAGE	23
-	-	-	...	...	...	FABRICANTS DE CIMENT	24
34.4	-	465.3	...	...	...	RAFFINAGE PETROLIER	25
126.3	-	901.9	...	...	...	PRODUITS CHIMIQUES	26
4 573.6	2 582.4	2 835.8	...	...	...	MANUFACTURIER - AUTRES	27
-	-	143.2	...	...	...	TOTAL MANUFACTURIER	28
-	-	327.1	...	...	...	FORESTIER	29
4 694.9	2 582.4	3 549.4	...	...	...	CONSTRUCTION	30
-	-	689.3	...	...	...	TOTAL INDUSTRIEL	31
-	-	1 242.3	...	...	...	SOCIETES FERROVIERS	32
-	-	891.3	...	...	...	LIGNES AERIENNES	33
-	-	0.7	...	...	...	MARITIMES	34
-	-	2 782.2	...	...	...	PIPELINES	35
-	-	11 547.1	...	...	...	TRANSPORT COMMERCIAL ET EN COMMUN	36
-	-	17 153.0	...	...	...	VENTES AU DETAIL (POMPES)	37
-	-	668.2	...	...	...	TRANSPORT	38
-	-	3 871.2	...	...	...	AGRICULTURE	39
-	-	372.6	...	...	...	DOMESTIQUE	40
-	-	1 241.7	...	...	...	ADMINISTRATION PUBLIQUE	41
-	-	- 285.1	...	...	...	COMMERCE ET AUTRES INSTITUTIONS	42
...	-	-	...	...	...	DIFFERENCE STATISTIQUE	43
TERAJOULES							
310 650	147 671	48 085	1 315 271	121 140	...	PRODUCTION	1
150 547	1 944	-	97 230	-	249 721	EXPORTATIONS	2
622 056	2 800	-	13 636	-	638 493	IMPORTATIONS	3
2 152 315	-1 739	-	69 824	-	2 220 401	TRANSFERTS INTER-REGIONS	4
54 023	10 025	-	8 273	-	72 320	VARIATION DES STOCKS	5
199	-	-	12 309	-	12 509	TRANSFERTS INTER-PRODUITS	6
-3 166	-1 409	-	1 318	-	-3 257	AUTRES AJUSTEMENTS	7
2 877 483	135 354	48 085	1 306 856	121 140	...	DISPONIBILITE	8
313 494	-	-	11 606	-	325 101	TRANSFORME EN AUTRES COMBUSTIBLES	9
11 367	-	27	584	-	11 978	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
211 874	-	-	-	-	211 874	- PAR INDUSTRIES	11
1 342 725	-	-	-	-	1 342 725	B) COKE ET GAZ MANUFACTURE	12
- 819	-	-	1 445	-	627	C) PRODUITS RAFFINES	13
998 842	135 354	48 058	1 293 221	121 140	2 596 614	C) PRODUCTION DE VAPEUR	14
26 633	-	-	120 375	...	147 008	DISPONIBILITE NETTE	15
24 076	-	-	188 332	...	212 408	AUTOCONSUMMATION	16
1 076 643	135 354	48 058	991 629	...	2 251 684	USAGE NON-ENERGETIQUE	17
X	X	-	X	...	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	18
28 359	3 498	-	9 738	...	41 595	MINES DE FER	19
70 991	-	-	8 683	...	79 673	TOTAL MINIER	20
62 478	127 201	48 058	33 100	...	270 837	PATES ET PAPIER	21
13 455	21	-	7 222	...	20 698	SIDERURGIE	22
16 376	-	-	12 271	...	28 647	FORTE ET AFFINAGE	23
14 122	-	-	-	...	14 122	FABRICANTS DE CIMENT	24
97 065	992	-	19 297	...	117 354	RAFFINAGE PETROLIER	25
213 529	3 642	-	36 256	...	253 427	PRODUITS CHIMIQUES	26
488 015	131 857	48 058	116 828	...	784 757	MANUFACTURIER - AUTRES	27
-	-	-	5 537	...	5 537	TOTAL MANUFACTURIER	28
-	-	-	12 710	...	12 710	FORESTIER	29
516 374	135 354	48 058	144 814	...	844 599	CONSTRUCTION	30
-	-	-	26 664	...	26 664	TOTAL INDUSTRIEL	31
-	-	-	44 628	...	44 628	SOCIETES FERROVIERS	32
-	-	-	36 368	...	36 368	LIGNES AERIENNES	33
20 002	-	-	26	...	20 028	MARITIMES	34
479	-	-	101 139	...	101 618	PIPELINES	35
-	-	-	401 332	...	401 332	TRANSPORT COMMERCIAL ET EN COMMUN	36
20 481	-	-	610 156	...	630 637	VENTES AU DETAIL (POMPES)	37
17 375	-	-	24 160	...	41 535	TRANSPORT	38
291 565	-	-	149 645	...	441 209	AGRICULTURE	39
27 293	-	-	14 307	...	41 600	DOMESTIQUE	40
203 557	-	-	48 548	...	252 104	ADMINISTRATION PUBLIQUE	41
-3 460	-	-	-11 026	...	-14 486	COMMERCE ET AUTRES INSTITUTIONS	42
...	-	-	-	...	...	DIFFERENCE STATISTIQUE	43



TABLE 8C. REFINED PETROLEUM PRODUCTS - ONTARIO - 1979 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- QUARTER 4 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	168.2	363.5	3 209.7	356.6	816.7	1 383.3
2	EXPORTS	16.2	-	0.3	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	15.2	-	170.4	0.6	35.4	11.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-93.8	-4.6	250.9	0.2	-37.6	197.7
6	INTER-PRODUCT TRANSFERS	- 152.3	17.6	218.2	- 290.3	47.1	231.1
7	OTHER PRODUCTS USED	-	-	0.8	-	-	-
8	AVAILABILITY	78.2	385.7	3 347.8	66.6	936.8	1 405.1
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.1	12.9
11	- BY INDUSTRY	-	-	-	-	0.7	-
12	C) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	78.2	385.7	3 347.8	66.6	936.0	1 392.2
15	PRODUCER CONSUMPTION	18.7	371.1	2.2	-0.3	6.8	5.6
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	3 366.5	81.8	933.6	1 431.1
18	IRON MINES	↑	-	-	-	X	-
19	TOTAL MINING	↑	-	-	0.2	13.9	11.7
20	PULP AND PAPER	↑	-	-	-	-	-
21	IRON AND STEEL	↑	-	-	-	6.5	-
22	SMELTING AND REFINING	↑	-	-	-	1.8	-
23	CEMENT	↑	-	-	-	0.7	-
24	CHEMICALS	↑	-	-	-	18.9	-
25	OTHER MANUFACTURING	↑	-	-	3.2	26.5	105.4
26							
27	TOTAL MANUFACTURING	↑	-	-	3.2	54.3	105.4
28	FORESTRY	↑	-	-	-	37.5	-
29	CONSTRUCTION	↑	-	-	0.5	63.8	18.6
30	TOTAL INDUSTRIAL	↑	-	-	3.9	169.4	135.7
31	RAILWAYS	↑	-	-	-	174.0	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	75.6	-
35	FOREIGN MARINE	↑	-	-	-	11.2	-
36	PIPELINES	↑	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	369.8	-	335.8	-
38	RETAIL PUMP SALES	↑	-	2 899.8	-	77.9	-
39							
40	TRANSPORTATION	↑	-	3 269.6	-	674.5	-
41	AGRICULTURE	↑	-	96.9	-	71.6	-
42	RESIDENTIAL	↑	-	-	62.6	-	1 096.4
43	PUBLIC ADMINISTRATION	↑	-	-	0.8	18.1	37.4
44	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	-	14.4	-	161.5
45							
46	STATISTICAL DIFFERENCE	↑	14.6	-20.9	-14.8	-4.4	-44.5
		TERAJOULES					
1	PRODUCTION	4 133	15 170	111 247	13 437	31 592	53 505
2	EXPORTS	334	-	11	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 390	-	5 906	21	1 369	- 443
5	STOCK VARIATION (CHANGE AND ADJ.)	-1 965	- 193	8 698	9	-1 453	7 649
6	INTER-PRODUCT TRANSFERS	-3 436	732	7 562	-10 939	1 820	8 937
7	OTHER PRODUCTS USED	-	-	28	-	-	-
8	AVAILABILITY	1 937	16 095	116 034	2 510	36 234	54 351
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2	499
11	- BY INDUSTRY	-	-	-	-	28	-
12	C) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	1 937	16 095	116 034	2 510	36 203	53 851
15	PRODUCER CONSUMPTION	417	15 485	75	-13	264	218
16	NON-ENERGY USE	↑	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	↑	-	116 682	3 081	36 111	55 354
18	IRON MINES	↑	-	-	-	X	-
19	TOTAL MINING	↑	-	-	8	539	453
20	PULP AND PAPER	↑	-	-	-	-	-
21	IRON AND STEEL	↑	-	-	-	251	-
22	SMELTING AND REFINING	↑	-	-	-	69	-
23	CEMENT	↑	-	-	-	26	-
24	CHEMICALS	↑	-	-	-	729	-
25	OTHER MANUFACTURING	↑	-	-	121	1 024	4 078
26							
27	TOTAL MANUFACTURING	↑	-	-	121	2 100	4 078
28	FORESTRY	↑	-	-	-	1 449	-
29	CONSTRUCTION	↑	-	-	17	2 466	719
30	TOTAL INDUSTRIAL	↑	-	-	146	6 554	5 250
31	RAILWAYS	↑	-	-	-	6 732	-
32	CANADIAN AIRLINES	↑	-	-	-	-	-
33	FOREIGN AIRLINES	↑	-	-	-	-	-
34	DOMESTIC MARINE	↑	-	-	-	2 923	-
35	FOREIGN MARINE	↑	-	-	-	433	-
36	PIPELINES	↑	-	-	-	-	-
37	ROAD TRANSPORT AND URBAN TRANSIT	↑	-	12 817	-	12 988	-
38	RETAIL PUMP SALES	↑	-	100 506	-	3 013	-
39							
40	TRANSPORTATION	↑	-	113 323	-	26 089	-
41	AGRICULTURE	↑	-	3 359	-	2 768	-
42	RESIDENTIAL	↑	-	-	2 361	-	42 410
43	PUBLIC ADMINISTRATION	↑	-	-	30	700	1 448
44	COMMERCIAL AND OTHER INSTITUTIONAL	↑	-	-	544	-	6 246
45							
46	STATISTICAL DIFFERENCE	↑	610	- 723	- 558	- 171	-1 721



TABLEAU 8C. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1979 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
1 621.4	77.8	3.0	278.7	1 175.8	9 454.8	PRODUCTION	1
496.8	-	-	-	132.9	646.2	EXPORTATIONS	2
-	52.4	-	-	31.7	84.0	IMPORTATIONS	3
42.0	-	8.2	29.4	128.4	387.7	TRANSFERTS INTER-REGIONS	4
- 145.7	-	3.5	-19.9	95.8	246.7	VARIATION DES STOCKS	5
- 132.6	-	1.1	-2.5	97.4	34.5	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	11.4	12.2	AUTRES MATIERES UTILISEES	7
1 179.6	130.2	8.9	325.6	1 215.9	9 080.3	DISPONIBILITE	8
5.5	-	-	-	-	18.5	TRANSFORME EN AUTRES COMBUSTIBLES	
2.8	-	-	-	-	3.6	A) ENERGIE ELECTRIQUE - PAR SERVICES	
8.0	-	-	-	-	8.0	- PAR INDUSTRIES	
1 163.2	130.2	8.9	325.6	1 215.9	9 050.3	C) PRODUCTION DE VAPEUR	
217.2	75.9	-	0.6	41.8	739.6	DISPONIBILITE NETTE	14
-	11.4	-	-	1 281.8	1 293.2	AUTOCONSOMMATION	15
964.7	42.8	10.6	324.8	-	7 155.8	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
9.3	-	-	-	-	35.1	MINES DE FER	18
58.0	-	-	-	-	58.0	TOTAL MINIER	19
233.2	-	-	-	-	239.7	PATES ET PAPIER	
56.2	-	-	-	-	58.0	SIDERURGIE	
33.7	42.8	-	-	-	77.2	FONTE ET AFFINAGE	
88.4	-	-	-	-	107.2	FABRICANTS DE CIMENT	
145.8	-	-	-	-	280.9	PRODUITS CHIMIQUES	
615.2	42.8	-	-	-	820.9	MANUFACTURIER - AUTRES	
-	-	-	-	-	37.5	TOTAL MANUFACTURIER	27
6.5	-	-	-	-	89.3	FORESTIER	
630.9	42.8	-	-	-	982.8	CONSTRUCTION	
-	-	-	-	-	174.0	TOTAL INDUSTRIEL	30
-	-	0.8	219.2	-	220.0	SOCIETES FERROVIERS	
147.0	-	-	69.3	-	69.3	LIGNES AERIENNES CANADIENNES	
75.3	-	-	-	-	222.6	LIGNES AERIENNES ETRANGERES	
-	-	-	-	-	86.5	LIGNES MARITIMES DOMESTIQUES	
-	-	-	-	-	705.6	LIGNES MARITIMES ETRANGERES	
-	-	-	-	-	2 977.7	PIPELINES	
222.3	-	0.8	288.5	-	4 455.7	TRANSPORT COMMERCIAL ET EN COMMUN	
2.4	-	-	-	-	170.9	VENTES AU DETAIL (POMPES)	
9.8	-	-	-	-	1 168.9	TRANSPORT	41
12.0	-	0.6	18.8	-	87.8	AGRICULTURE	
87.3	-	9.1	17.4	-	289.7	DOMESTIQUE	
-18.7	-	-1.8	0.2	- 107.7	- 197.9	ADMINISTRATION PUBLIQUE	
						COMMERCES ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
67 660	3 298	102	10 014	41 410	351 569	PRODUCTION	
20 731	-	-	-	4 686	25 762	EXPORTATIONS	
-	2 219	-	-	1 255	3 475	IMPORTATIONS	
1 752	-	277	1 057	5 649	15 196	TRANSFERTS INTER-REGIONS	
-6 079	-	118	- 715	3 414	9 482	VARIATION DES STOCKS	
-5 535	-	36	-89	4 233	3 323	TRANSFERTS INTER-PRODUITS	
-	-	-	-	450	478	AUTRES MATIERES UTILISEES	
49 225	5 518	297	11 698	44 898	338 796	DISPONIBILITE	8
231	-	-	-	-	732	TRANSFORME EN AUTRES COMBUSTIBLES	
119	-	-	-	-	147	A) ENERGIE ELECTRIQUE - PAR SERVICES	
333	-	-	-	-	333	- PAR INDUSTRIES	
48 542	5 518	297	11 698	44 898	337 584	C) PRODUCTION DE VAPEUR	
9 065	3 219	-	20	1 478	30 227	DISPONIBILITE NETTE	14
-	484	-	-	47 688	48 172	AUTOCONSOMMATION	15
40 258	1 815	356	11 669	-	265 326	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
386	-	-	-	-	1 386	MINES DE FER	18
2 420	-	-	-	-	2 420	TOTAL MINIER	19
9 730	-	-	-	-	9 982	PATES ET PAPIER	
2 344	-	-	-	-	2 413	SIDERURGIE	
1 405	1 815	-	-	-	3 247	FONTE ET AFFINAGE	
3 687	-	-	-	-	4 416	FABRICANTS DE CIMENT	
6 085	-	-	-	-	11 308	PRODUITS CHIMIQUES	
25 672	1 815	-	-	-	33 786	MANUFACTURIER - AUTRES	
-	-	-	-	-	1 449	TOTAL MANUFACTURIER	27
272	-	-	-	-	3 475	FORESTIER	
26 329	1 815	-	-	-	40 095	CONSTRUCTION	
-	-	-	-	-	6 732	TOTAL INDUSTRIEL	30
-	-	28	7 875	-	7 904	SOCIETES FERROVIERS	
6 134	-	-	2 492	-	2 492	LIGNES AERIENNES CANADIENNES	
3 142	-	-	-	-	9 057	LIGNES AERIENNES ETRANGERES	
-	-	-	-	-	3 575	LIGNES MARITIMES DOMESTIQUES	
-	-	-	-	-	25 805	LIGNES MARITIMES ETRANGERES	
-	-	-	-	-	103 519	PIPELINES	
9 276	-	28	10 367	-	159 084	TRANSPORT COMMERCIAL ET EN COMMUN	
100	-	-	-	-	6 227	VENTES AU DETAIL (POMPES)	
408	-	-	-	-	45 179	TRANSPORT	41
502	-	22	677	-	3 378	AGRICULTURE	
3 643	-	306	625	-	11 363	DOMESTIQUE	
- 781	-	-59	9	-4 268	-7 662	ADMINISTRATION PUBLIQUE	
						COMMERCES ET AUTRES INSTITUTIONS	
						DIFFERENCE STATISTIQUE	46

TABLE 8D. REFINED PETROLEUM PRODUCTS - ONTARIO - 1979 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	790.9	1 491.5	11 490.7	1 289.2	2 987.6	4 710.3
2	EXPORTS	82.7	-	2.6	-	1.9	4.4
3	IMPORTS	-	-	-	-	-	4.4
4	INTER-REGIONAL TRANSFERS	-32.4	-	757.1	45.4	227.8	-7.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-29.1	-0.5	9.2	30.9	14.8	291.7
6	INTER-PRODUCT TRANSFERS	- 510.3	66.8	1 039.6	-1 038.7	199.7	774.9
7	OTHER PRODUCTS USED	-	-	1.8	-	-	-
8	AVAILABILITY	194.7	1 558.8	13 277.3	265.0	3 398.3	5 185.7
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.3	50.5
13	C) STEAM GENERATION	-	-	-	-	2.9	-
14	NET SUPPLY	194.7	1 558.8	13 277.3	265.0	3 395.1	5 135.1
15	PRODUCER CONSUMPTION	40.0	1 506.2	5.6	-0.3	26.1	15.7
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	13 311.6	264.7	3 361.4	5 036.5
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	1.3	69.0	66.2
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	29.4	-
22	SMELTING AND REFINING	†	-	-	-	4.0	-
23	CEMENT	†	-	-	-	4.9	-
25	CHEMICALS	†	-	-	-	39.5	-
26	OTHER MANUFACTURING	†	-	-	20.6	119.9	305.5
27	TOTAL MANUFACTURING	†	-	-	20.6	197.7	305.5
28	FORESTRY	†	-	-	-	143.2	-
29	CONSTRUCTION	†	-	-	3.3	235.2	68.0
30	TOTAL INDUSTRIAL	†	-	-	25.2	645.1	439.7
31	RAILWAYS	†	-	-	-	689.3	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	236.1	-
36	FOREIGN MARINE	†	-	-	-	34.9	-
38	PIPELINES	†	-	-	-	0.7	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 610.9	-	1 171.3	-
40	RETAIL PUMP SALES	†	-	11 271.5	-	275.6	-
41	TRANSPORTATION	†	-	12 882.4	-	2 408.0	-
42	AGRICULTURE	†	-	429.1	-	226.8	-
43	RESIDENTIAL	†	-	-	192.3	-	3 646.4
44	PUBLIC ADMINISTRATION	†	-	-	2.6	81.6	162.3
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	44.7	-	788.1
46	STATISTICAL DIFFERENCE	†	52.6	-39.9	0.6	7.6	82.9
		TERAJOULES					
1	PRODUCTION	18 878	62 241	398 266	48 579	115 559	182 193
2	EXPORTS	1 709	-	90	-	75	170
3	IMPORTS	-	-	-	-	-	170
4	INTER-REGIONAL TRANSFERS	- 857	-	26 240	1 710	8 811	- 299
5	STOCK VARIATION (CHANGE AND ADJ.)	- 664	-19	319	1 164	574	11 283
6	INTER-PRODUCT TRANSFERS	-12 111	2 789	36 031	-39 137	7 724	29 971
7	OTHER PRODUCTS USED	-	-	61	-	-	-
8	AVAILABILITY	4 865	65 049	460 190	9 987	131 446	200 582
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	10	1 954
13	C) STEAM GENERATION	-	-	-	-	113	2
14	NET SUPPLY	4 865	65 049	460 190	9 987	131 322	198 626
15	PRODUCER CONSUMPTION	953	62 854	193	-10	1 010	607
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	461 378	9 976	130 019	194 811
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	50	2 667	2 562
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	1 138	-
22	SMELTING AND REFINING	†	-	-	-	156	-
23	CEMENT	†	-	-	-	188	-
25	CHEMICALS	†	-	-	-	1 528	-
26	OTHER MANUFACTURING	†	-	-	778	4 639	11 816
27	TOTAL MANUFACTURING	†	-	-	778	7 649	11 816
28	FORESTRY	†	-	-	-	5 537	-
29	CONSTRUCTION	†	-	-	124	9 098	2 629
30	TOTAL INDUSTRIAL	†	-	-	951	24 951	17 007
31	RAILWAYS	†	-	-	-	26 664	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	9 134	-
36	FOREIGN MARINE	†	-	-	-	1 350	-
38	PIPELINES	†	-	-	-	26	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	55 833	-	45 307	-
40	RETAIL PUMP SALES	†	-	390 672	-	10 660	-
41	TRANSPORTATION	†	-	446 504	-	93 141	-
42	AGRICULTURE	†	-	14 874	-	8 771	-
43	RESIDENTIAL	†	-	-	7 245	-	141 042
44	PUBLIC ADMINISTRATION	†	-	-	97	3 157	6 279
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	1 683	-	30 483
46	STATISTICAL DIFFERENCE	†	2 195	-1 381	21	293	3 208

TABLEAU 8D. PRODUITS PETROLIERS RAFFINES - ONTARIO - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
6 059 7	271 1	12 7	1 281 1	4 995 4	35 380 1	PRODUCTION	1
1 880 2	-	-	-	474 2	2 446 1	EXPORTATIONS	2
271 7	204 0	-	-	123 7	332 1	IMPORTATIONS	3
189 9	-	40 7	119 0	374 4	1 796 0	TRANSFERTS INTER-REGIONS	4
114 8	-	14	18 2	- 143 7	211 9	VARIATION DES STOCKS	5
-	-	0 1	-15 3	- 243 4	158 5	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	31 9	33 7	AUTRES MATIERES UTILISEES	7
4 317 4	475.1	52.0	1 366.7	4 951.5	35 042.4	DISPONIBILITE	8
231 0	-	-	-	-	281 8	TRANSFORME EN AUTRES COMBUSTIBLES	
11 2	-	-	-	-	14 2	A) ENERGIE ELECTRIQUE - PAR SERVICES	
34 6	-	-	-	-	34 6	- PAR INDUSTRIES	
4 040.4	475.1	52.0	1 366.7	4 951.5	34 711.7	CIPRODUCTION DE VAPEUR	
896 6	264 9	-	2.1	171 3	2 928 1	DISPONIBILITE NETTE	14
-	41 1	-	-	5 016 8	5 057 9	AUTOCONSOMMATION	15
3 287.5	169.1	50.5	1 374.7	-	26 856.1	USAGE NON-ENERGETIQUE	16
106 9	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
208 1	-	-	-	-	243.4	MINES DE FER	18
765 9	-	-	-	-	208 1	TOTAL MINIER	19
169 8	-	-	-	-	795 3	PATES ET PAPIER	
117 8	169 1	-	-	-	173 4	SIDERURGIE	21
425 8	-	-	-	-	291 8	FORTE ET AFFINAGE	22
455 9	-	-	-	-	465 3	FABRICANTS DE CIMENT	23
2 142.8	169.1	-	-	-	901 9	PRODUITS CHIMIQUES	24
-	-	-	-	-	2 835.8	MANUFACTURIER - AUTRES	25
20 6	-	-	-	-	143 2	TOTAL MANUFACTURIER	27
2 270.2	169.1	-	-	-	327 1	FORESTIER	28
-	-	4 0	947 9	-	3 549.4	CONSTRUCTION	29
-	-	-	290 5	-	689 3	TOTAL INDUSTRIEL	30
410 1	-	-	-	-	951 9	SOCIETES FERROVIERS	31
110 2	-	-	-	-	290 5	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	646 2	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	245 1	LIGNES MARITIMES DOMESTIQUES	34
-	-	-	-	-	0 7	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	2 782 2	PIPELINES	36
-	-	-	-	-	11 547 1	TRANSPORT COMMERCIAL ET EN COMMUN	37
620.3	-	4.0	1 238.4	-	17 153.0	VENTES AU DETAIL (POMPES)	38
12 3	-	-	-	-	668 2	TRANSPORT	41
32 5	-	-	-	-	3 871 2	AGRICULTURE	42
43 3	-	3.2	79 6	-	372 6	DOMESTIQUE	43
308 9	-	43.4	56 7	-	1 241 7	ADMINISTRATION PUBLIQUE	44
- 143.6	-	1.5	-10.1	- 236.6	- 285.1	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46
TERAJOULES							
252 873	11 490	425	46 030	178 739	1 315 271	PRODUCTION	1
78 465	-	-	-	16 722	97 030	EXPORTATIONS	2
-	8 645	-	-	4 822	13 636	IMPORTATIONS	3
11 337	-	1 364	4 277	17 241	69 624	TRANSFERTS INTER-REGIONS	4
788	-	48	654	-5 875	8 243	VARIATION DES STOCKS	5
-4 792	-	5	- 549	-7 622	12 309	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	1 257	1 315	AUTRES MATIERES UTILISEES	7
180 163	20 135	1 745	49 104	183 591	1 306 856	DISPONIBILITE	8
9 642	-	-	-	-	11 606	TRANSFORME EN AUTRES COMBUSTIBLES	
469	-	-	-	-	584	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1 445	-	-	-	-	1 445	- PAR INDUSTRIES	10
168 608	20 135	1 745	49 104	183 591	1 293 221	C) PRODUCTION DE VAPEUR	13
37 414	11 225	1	74	6 054	120 175	DISPONIBILITE NETTE	14
-	1 741	-	-	186 590	188 332	AUTOCONSOMMATION	15
137 188	7 168	1 694	49 394	-	991 629	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
4 460	-	-	-	-	9 738	MINES DE FER	18
8 683	-	-	-	-	8 683	TOTAL MINIER	19
31 962	-	-	-	-	33 100	PATES ET PAPIER	20
7 066	-	-	-	-	1 120	SIDERURGIE	21
4 915	7 168	-	-	-	12 241	FORTE ET AFFINAGE	22
17 769	-	-	-	-	15 297	FABRICANTS DE CIMENT	23
19 024	-	-	-	-	36 296	PRODUITS CHIMIQUES	24
89 418	7 168	-	-	-	116 828	MANUFACTURIER - AUTRES	25
-	-	-	-	-	5 537	TOTAL MANUFACTURIER	27
859	-	-	-	-	12 710	FORESTIER	28
94 736	7 168	-	-	-	144 814	CONSTRUCTION	29
-	-	133	34 059	-	26 664	TOTAL INDUSTRIEL	30
-	-	-	10 436	-	34 191	SOCIETES FERROVIERS	31
11 112	-	-	-	-	10 446	LIGNES AERIENNES CANADIENNES	32
8 112	-	-	-	-	26 246	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	10 111	LIGNES MARITIMES DOMESTIQUES	34
-	-	-	-	-	10 111	LIGNES MARITIMES ETRANGERES	35
-	-	-	-	-	181 189	PIPELINES	36
-	-	-	-	-	401 632	TRANSPORT COMMERCIAL ET EN COMMUN	37
25 884	-	133	44 495	-	610 156	VENTES AU DETAIL (POMPES)	38
912	-	-	-	-	24 400	TRANSPORT	41
1 358	-	-	-	-	149 642	AGRICULTURE	42
1 800	-	107	2 861	-	14 440	DOMESTIQUE	43
12 889	-	1 454	2 038	-	48 648	ADMINISTRATION PUBLIQUE	44
-5 994	-	50	- 364	-9 054	-11 026	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46

# ONTARIO - 1979 QUARTER 4

TABLE 8E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	1 079.6	149.6	83.0	119.0	- 255.3	1 175.8
2	EXPORTS	76.1	53.7	-	3.1	-	132.9
3	IMPORTS	-	2.2	4.6	24.8	0.1	31.7
4	INTER-REGIONAL TRANSFERS	-27.4	-9.3	74.6	-30.2	120.7	128.4
5	STOCK VARIATION (CHANGE AND ADJ.)	48.0	-2.6	-38.2	20.1	68.4	95.8
6	INTER-PRODUCT TRANSFERS	-79.3	3.7	-	-5.2	178.3	97.4
7	OTHER PRODUCTS USED	-	-	-	5.9	5.5	11.4
8	AVAILABILITY	848.8	95.0	200.3	91.0	-19.3	1 215.9
15	PRODUCER CONSUMPTION	40.1	0.2	-	0.4	1.2	41.8
16	NON-ENERGY USE	825.0	98.6	218.4	110.4	29.5	1 281.8
29	CONSTRUCTION	-	-	111.5	3.2	-	114.7
30	TOTAL INDUSTRIAL	825.0	-	208.6	63.4	-	1 097.0
41	TRANSPORTATION	-	-	-	23.0	-	23.0
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	98.6	9.8	24.0	29.5	161.9
46	STATISTICAL DIFFERENCE	-16.3	-3.7	-18.1	-19.7	-49.9	- 107.7

TABLE 8F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4				TRIMESTRE 4	
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	12.1	5 084.0	5 096.0
4	INTER-REGIONAL TRANSFERS	591.2	0.1	34.8	-	-	626.0
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.6	-7.3	0.8	-2.5	891.1	880.5
7	OTHER ADJUSTMENTS	18.8	-0.1	-3.6	-	-	15.1
8	AVAILABILITY	611.5	7.3	30.4	14.6	4 192.8	4 856.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	502.0	-	-	-	2 360.4	2 862.4
10	- BY INDUSTRY	-	-	-	-	1.7	1.7
11	B) COKE AND MANUFACTURED GASES	109.4	-	-	-	1 722.8	1 832.2
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	0.1	7.3	30.4	14.6	107.9	160.4
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	0.1	7.3	30.4	14.6	107.9	160.4
19	TOTAL MINING	-	7.3	-	-	3.3	10.7
20	PULP AND PAPER	-	-	30.4	-	21.6	52.0
21	IRON AND STEEL	-	-	-	1.9	-	1.9
22	SMELTING AND REFINING	0.1	-	-	-	-	0.1
23	CEMENT	-	-	-	-	67.7	67.7
25	CHEMICALS	-	-	-	12.7	-	12.7
26	OTHER MANUFACTURING	-	-	-	-	15.3	15.3
27	TOTAL MANUFACTURING	0.1	-	30.4	14.6	104.6	149.7
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 8G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS	NATURAL GAS	DIESEL FUEL OIL	LIGHT FUEL OIL	HEAVY FUEL OIL	TAR, PITCH, PETROL, COKE
		CHARBON	GAZ NATUREL	CARBURANT DIESEL	MAZOUTS LEGRS	MAZOUTS LOURDS	GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	<b>ELECTRICITY GENERATED:</b>						
2	BY UTILITIES	7 804	95	-	45	20	-
3	BY INDUSTRY	9	637	2	-	21	-
3	TOTAL	7 814	732	2	45	41	-
		YEAR TO DATE					
4	<b>ELECTRICITY GENERATED:</b>						
5	BY UTILITIES	28 393	1 482	1	175	876	-
6	BY INDUSTRY	32	2 388	9	-	84	-
6	TOTAL	28 425	3 870	10	175	960	-

SUPPLEMENTARY INFORMATION:  
NUCLEAR GENERATION  
URANIUM USED

QUARTER 4 TRIMESTRE 4  
8 532 GIGAWATT HOURS  
170.6 TONNES

SOLID WOOD WASTES  
SPENT PULPING LIQUOR



## ONTARIO - 1979 TRIMESTRE 4

TABLEAU 8E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX / BASE NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE						CUMULATIF DE L'ANNEE	
MILLIERS DE METRES CUBES							
4 108.1	547.3	376.9	420.2	- 457.1	4 995.4	PRODUCTION	1
324.7	138.4	-	11.1	-	474.2	EXPORTATIONS	2
-	21.3	11.7	90.7	0.1	123.7	IMPORTATIONS	3
-60.4	-42.9	383.3	- 109.3	203.8	374.4	TRANSFERTS INTER-REGIONS	4
-1.8	1.1	-29.0	34.3	- 148.3	- 143.7	VARIATION DES STOCKS	5
- 455.7	8.3	-	13.1	190.8	- 243.4	TRANSFERTS INTER-PRODUITS	6
-	-	-	20.5	11.4	31.9	AUTRES MATIERES UTILISEES	7
<b>3 269.1</b>	<b>394.6</b>	<b>800.9</b>	<b>389.7</b>	<b>97.2</b>	<b>4 951.5</b>	<b>DISPONIBILITE</b>	<b>8</b>
164.0	0.6	0.2	1.8	4.6	171.3	AUTOCONSUMMATION	15
3 194.9	416.2	842.5	450.5	112.8	5 016.8	USAGE NON-ENERGETIQUE	16
-	-	562.2	11.6	-	573.8	CONSTRUCTION	29
<b>3 194.9</b>	-	<b>818.1</b>	<b>262.8</b>	-	<b>4 275.8</b>	<b>TOTAL INDUSTRIEL</b>	<b>30</b>
-	-	-	93.3	-	93.3	<b>TRANSPORT</b>	<b>41</b>
-	416.2	24.4	94.4	112.8	647.8	COMMERCES ET AUTRES INSTITUTIONS	45
<b>-89.8</b>	<b>-22.3</b>	<b>-41.8</b>	<b>-62.5</b>	<b>-20.2</b>	<b>- 236.6</b>	<b>DIFFERENCE STATISTIQUE</b>	<b>46</b>

TABLEAU 8F. DETAILS DE CHARBON

BITUMEUX CANADIEN	BITUMEUX IMPORTES	COKE	ANTHRACITE	BITUMEUX IMPORTES	TOTAL BITUMEUX		
YEAR TO DATE						CUMULATIF DE L'ANNEE	
KILOTONNES							
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	49.2	16 914.3	16 963.5	IMPORTATIONS	3
2 658.7	0.3	81.4	-	-	2 740.4	TRANSFERTS INTER-REGIONS	4
933.6	-16.8	2.1	-4.4	1 119.1	2 033.7	VARIATION DES STOCKS	5
- 105.3	-0.3	-4.9	-	-	- 110.5	AUTRES AJUSTEMENTS	7
<b>1 619.7</b>	<b>16.8</b>	<b>74.5</b>	<b>53.6</b>	<b>15 795.2</b>	<b>17 559.8</b>	<b>DISPONIBILITE</b>	<b>8</b>
1 047.0	-	-	-	8 856.9	9 904.0	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	5.9	5.9	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
572.4	-	-	-	6 505.6	7 078.0	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
0.3	16.8	74.5	53.6	426.8	572.0	C) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	<b>DISPONIBILITE NETTE</b>	<b>14</b>
0.3	16.8	74.5	53.6	426.8	572.0	AUTOCONSUMMATION	15
-	7.3	-	-	13.4	20.7	<b>USAGE ENERGETIQUE - ECOULEMENT FINAL</b>	<b>17</b>
0.2	-	74.5	-	80.9	155.6	<b>TOTAL MINIER</b>	<b>19</b>
-	-	-	9.9	-	9.9	PATES ET PAPIER	20
0.1	9.5	-	-	-	9.6	SIDERURGIE	21
-	-	-	-	277.1	277.1	FONTE ET AFFINAGE	22
-	-	-	43.7	-	43.7	FABRICANTS DE CIMENT	23
-	-	-	-	55.4	55.4	PRODUITS CHIMIQUES	25
0.3	9.5	74.5	53.6	413.4	551.3	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	<b>TOTAL MANUFACTURIER</b>	<b>27</b>
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 8G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR LESSIVE DE PATE EPUISEE	OTHER AUTRE	TOTAL ALL FUELS TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES						CUMULATIF DE L'ANNEE	
TRIMESTRE 4							
-	-	-	-	-	7 964	PRODUCTION DE L'ENERGIE ELECTRIQUE	
4	-	2	18	33	726	PAR SERVICES	1
4	-	2	18	33	8 690	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	30 926	PRODUCTION DE L'ENERGIE ELECTRIQUE	
15	-	8	65	122	2 724	PAR SERVICES	4
15	-	8	65	122	2 724	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES  
 PRODUCTION DE L'ENERGIE NUCLEAIRE  
 URANIUM UTILISEE

YEAR TO DATE CUMULATIF DE L'ANNEE  
 33 275 GIGAWATT HEURES  
 665 5 TONNES

DECHETS DE BOIS  
 LESSIVE DE PATE EPUISEE

597 KILOTONNES 11 066 TERAJOULES  
 2 542 KILOTONNES 36 399 TERAJOULES

TABLE 9A. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	148.9	-	-	5 501.6	-
2	EXPORTS	-	2 702.0	2 553.0	365.2	1 047.3	-
3	IMPORTS	1.4	-	-	-	0.1	-
4	INTER-REGIONAL TRANSFERS	88.5	2 881.2	3 240.5	402.2	- 634.3	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-2.5	-	1.7	3.0	-	-
6	INTER-PRODUCT TRANSFERS	-	-	0.2	-5.4	-	-
7	OTHER ADJUSTMENTS	-21.7	-	-	-	-	-
8	AVAILABILITY	70.7	328.1	686.0	28.5	3 820.1	-
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	6.9	-	0.3	-	-	-
10	- BY INDUSTRY	-	-	0.2	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	328.1	-	-	-	-
13	C) STEAM GENERATION	9.9	-	-	-	27.9	-51.2
14	NET SUPPLY	53.9	-	685.5	28.5	3 792.1	51.2
15	PRODUCER CONSUMPTION	-	-	0.1	-	859.6	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	53.9	-	599.6	34.3	2 964.9	51.2
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	348.2	-
20	PULP AND PAPER	X	-	X	X	X	-
21	IRON AND STEEL	X	-	X	X	X	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	X	-	X	X	X	-
26	OTHER MANUFACTURING	1.9	-	53.6	11.1	242.8	-
27	TOTAL MANUFACTURING	44.9	-	145.2	11.1	616.8	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	44.9	-	145.2	11.1	965.0	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	94.6	-	78.3	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	0.5	0.4	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	94.6	0.5	78.7	-
42	AGRICULTURE	-	-	-	13.2	219.2	-
43	RESIDENTIAL	-	-	174.1	2.2	809.5	-
44	PUBLIC ADMINISTRATION	-	-	-	-	179.9	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	9.0	-	185.7	7.3	712.6	51.2
46	STATISTICAL DIFFERENCE	-	-	85.8	-3.4	-0.3	-
		TERAJOULES					
1	PRODUCTION	-	5 734	-	-	19 806	-
2	EXPORTS	-	104 054	-	8 925	3 770	-
3	IMPORTS	42	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1 585	110 955	120 642	9 841	-2 284	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-65	-	62	70	-	-
6	INTER-PRODUCT TRANSFERS	-	-	7	-112	-	-
7	OTHER ADJUSTMENTS	377	-	-	-	-	-
8	AVAILABILITY	1 315	12 636	25 540	734	13 752	-
TRANSFORMED TO OTHER FUELS:							
9	A) ELECTRICITY - BY UTILITIES	106	-	11	-	-	-
10	- BY INDUSTRY	-	-	9	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	12 636	-	-	-	-
13	C) STEAM GENERATION	152	-	-	-	101	141
14	NET SUPPLY	1 057	-	25 520	734	13 652	141
15	PRODUCER CONSUMPTION	-	-	2	-	3 095	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	1 057	-	22 325	876	10 674	141
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	1 253	-
20	PULP AND PAPER	X	-	X	X	X	-
21	IRON AND STEEL	X	-	X	X	X	-
22	SMELTING AND REFINING	X	-	X	X	X	-
23	CEMENT	X	-	X	X	X	-
24	PETROLEUM REFINING	X	-	X	X	X	-
25	CHEMICALS	X	-	X	X	X	-
26	OTHER MANUFACTURING	49	-	1 994	283	874	-
27	TOTAL MANUFACTURING	918	-	5 404	283	2 220	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	918	-	5 404	283	3 474	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	3 524	-	282	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	14	1	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	3 524	14	283	-
42	AGRICULTURE	-	-	-	337	789	-
43	RESIDENTIAL	-	-	6 483	55	2 914	-
44	PUBLIC ADMINISTRATION	-	-	-	-	648	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	139	-	6 914	187	2 565	141
46	STATISTICAL DIFFERENCE	-	-	3 193	-81	-1	-

TABLEAU 9A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GW	***	- TRIMESTRE 4 -	
-	-	-	313.7	32.0	...	PRODUCTION	1
0.9	-	-	13.0	-	...	EXPORTATIONS	2
-	-	-	0.5	-	...	IMPORTATIONS	3
-0.4	-	-	544.6	-	...	TRANSFERTS INTER-REGIONS	4
-	-	-	-69.1	-	...	VARIATION DES STOCKS	5
-	-	-	5.4	-	...	TRANSFERTS INTER-PRODUITS	6
...	1.3	-	920.3	32.0	...	AUTRES AJUSTEMENTS	7
-	-	-	3.6	-	...	DISPONIBILITE	8
-	-	-	2.7	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
...	1.3	-	914.1	32.0	...	C) PRODUCTION DE VAPEUR	13
-	-	-	26.1	↑	...	DISPONIBILITE NETTE	14
-	-	-	34.7	↑	...	AUTOCONSOMMATION	15
...	1.3	-	848.6	↑	...	USAGE NON-ENERGETIQUE	16
-	-	-	-	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
...	-	-	4.7	↑	...	MINES DE FER	18
-	X	-	X	↑	...	TOTAL MINIER	19
-	X	-	X	↑	...	PATES ET PAPIER	20
-	X	-	X	↑	...	SIDERURGIE	21
-	X	-	X	↑	...	FONTE ET AFFINAGE	22
-	X	-	X	↑	...	FABRICANTS DE CIMENT	23
...	X	-	X	↑	...	RAFFINAGE PETROLIER	24
-	1.3	-	6.9	↑	...	PRODUITS CHIMIQUES	25
...	1.3	-	29.7	↑	...	MANUFACTURIER - AUTRES	26
-	-	-	2.5	↑	...	TOTAL MANUFACTURIER	27
-	-	-	17.0	↑	...	FORESTIER	28
...	1.3	-	53.9	↑	...	CONSTRUCTION	29
-	-	-	70.9	↑	...	TOTAL INDUSTRIEL	30
-	-	-	62.0	↑	...	SOCIETES FERROVIERS	31
-	-	-	0.2	↑	...	LIGNES AERIENNES	32
-	-	-	0.8	↑	...	MARITIMES	33
-	-	-	100.9	↑	...	PIPELINES	34
-	-	-	319.4	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	35
...	-	-	554.2	↑	...	VENTES AU DETAIL (POMPES)	36
-	-	-	102.9	↑	...	TRANSPORT	41
-	-	-	76.1	↑	...	AGRICULTURE	42
-	-	-	36.5	↑	...	DOMESTIQUE	43
-	-	-	25.1	↑	...	ADMINISTRATION PUBLIQUE	44
...	-	-	2.2	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
					...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
25 540	-	-	11 577	115	...	PRODUCTION	1
211 796	-	-	467	-	212 263	EXPORTATIONS	2
42	26	-	19	-	87	IMPORTATIONS	3
240 739	-	-	19 951	-	260 690	TRANSFERTS INTER-REGIONS	4
67	-12	-	-2 561	-	-2 506	VARIATION DES STOCKS	5
- 105	-	-	210	-	105	TRANSFERTS INTER-PRODUITS	6
- 377	-	-	-	-	- 377	AUTRES AJUSTEMENTS	7
53 976	38	-	33 852	115	...	DISPONIBILITE	8
117	-	-	139	-	256	TRANSFORME EN AUTRES COMBUSTIBLES	
9	-	-	111	-	120	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
12 636	-	-	-	-	12 636	B) COKE ET GAZ MANUFACTURE	11
112	-	-	-	-	112	C) PRODUITS RAFFINES	12
41 102	38	-	33 602	115	74 857	C) PRODUCTION DE VAPEUR	13
3 097	-	-	1 091	↑	4 188	DISPONIBILITE NETTE	14
-	-	-	1 473	↑	1 473	AUTOCONSOMMATION	15
35 072	38	-	30 906	↑	66 015	USAGE NON-ENERGETIQUE	16
-	-	-	-	↑	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 253	-	-	184	↑	1 438	MINES DE FER	18
X	X	-	X	↑	X	TOTAL MINIER	19
X	X	-	X	↑	X	PATES ET PAPIER	20
X	X	-	X	↑	X	SIDERURGIE	21
X	X	-	X	↑	X	FONTE ET AFFINAGE	22
X	X	-	X	↑	X	FABRICANTS DE CIMENT	23
X	X	-	X	↑	X	RAFFINAGE PETROLIER	24
3 201	38	-	274	↑	3 512	PRODUITS CHIMIQUES	25
8 825	38	-	1 221	↑	10 084	MANUFACTURIER - AUTRES	26
-	-	-	96	↑	96	TOTAL MANUFACTURIER	27
-	-	-	658	↑	658	FORESTIER	28
10 079	38	-	2 160	↑	12 276	CONSTRUCTION	29
-	-	-	2 743	↑	2 743	TOTAL INDUSTRIEL	30
-	-	-	2 226	↑	2 226	SOCIETES FERROVIERS	31
-	-	-	6	↑	6	LIGNES AERIENNES	32
3 806	-	-	29	↑	3 835	MARITIMES	33
15	-	-	3 692	↑	3 707	PIPELINES	34
-	-	-	11 103	↑	11 103	TRANSPORT COMMERCIAL ET EN COMMUN	35
3 821	-	-	19 799	↑	23 620	VENTES AU DETAIL (POMPES)	36
1 127	-	-	3 722	↑	4 849	TRANSPORT	41
9 453	-	-	2 911	↑	12 364	AGRICULTURE	42
648	-	-	1 381	↑	2 029	DOMESTIQUE	43
9 945	-	-	933	↑	10 878	ADMINISTRATION PUBLIQUE	44
3 111	-	-	71	↑	3 181	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 9B. PRIMARY AND SECONDARY ENERGY - MANITOBA - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	583.4	-	-	20 443.2	-
2	EXPORTS	-	10 918.9	7 935.5	1 245.4	4 080.3	-
3	IMPORTS	1.4	-	-	-	0.5	-
4	INTER-REGIONAL TRANSFERS	333.4	11 969.2	10 085.8	1 329.9	-2 292.9	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-3.2	-	1.0	1.5	-	-
6	INTER-PRODUCT TRANSFERS	-	-	12.9	-8.5	-	-
7	OTHER ADJUSTMENTS	-7.3	-	65.2	-	-	-
8	<b>AVAILABILITY</b>	<b>330.7</b>	<b>1 633.8</b>	<b>2 227.3</b>	<b>74.5</b>	<b>14 070.5</b>	<b>-</b>
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	73.3	-	0.3	-	-	-
11	- BY INDUSTRY	-	-	1.0	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	1 700.4	-	-	-	-
14	C) STEAM GENERATION	45.1	-	-	-	57.4	- 170.6
15	<b>NET SUPPLY</b>	<b>212.2</b>	<b>-66.7</b>	<b>2 226.0</b>	<b>74.5</b>	<b>14 013.1</b>	<b>170.6</b>
16	PRODUCER CONSUMPTION	-	-	0.1	-	2 329.6	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	<b>ENERGY USE - FINAL DEMAND</b>	<b>212.2</b>	<b>-</b>	<b>2 218.4</b>	<b>112.4</b>	<b>11 865.5</b>	<b>170.5</b>
19	IRON MINES	-	-	-	-	-	-
20	<b>TOTAL MINING</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1 257.9</b>	<b>-</b>
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	11.1	-	245.7	35.6	982.2	-
28	<b>TOTAL MANUFACTURING</b>	<b>167.7</b>	<b>-</b>	<b>554.9</b>	<b>35.6</b>	<b>2 425.6</b>	<b>-</b>
29	FORESTRY	-	-	-	-	-	-
30	<b>TOTAL INDUSTRIAL</b>	<b>167.7</b>	<b>-</b>	<b>554.9</b>	<b>35.6</b>	<b>3 683.5</b>	<b>-</b>
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	291.6	-	329.2	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	2.3	1.2	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	<b>TRANSPORTATION</b>	<b>-</b>	<b>-</b>	<b>291.6</b>	<b>2.3</b>	<b>330.4</b>	<b>-</b>
38	AGRICULTURE	-	-	-	29.5	1 053.8	-
39	RESIDENTIAL	-	-	709.3	21.2	3 354.8	-
40	PUBLIC ADMINISTRATION	-	-	-	0.1	673.0	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	44.7	-	662.6	23.8	2 770.0	170.5
42	<b>STATISTICAL DIFFERENCE</b>	<b>-</b>	<b>-66.7</b>	<b>7.6</b>	<b>-11.8</b>	<b>-1.3</b>	<b>0.1</b>
TERAJOULES							
1	PRODUCTION	-	22 467	-	-	73 596	-
2	EXPORTS	-	420 486	295 438	29 568	14 689	-
3	IMPORTS	42	-	-	-	2	-
4	INTER-REGIONAL TRANSFERS	5 965	460 936	375 493	31 750	-8 254	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 123	-	38	34	-	-
6	INTER-PRODUCT TRANSFERS	-	-	479	- 176	-	-
7	OTHER ADJUSTMENTS	- 175	-	2 428	-	-	-
8	<b>AVAILABILITY</b>	<b>5 955</b>	<b>62 916</b>	<b>82 924</b>	<b>1 972</b>	<b>50 654</b>	<b>-</b>
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	1 126	-	11	-	-	-
11	- BY INDUSTRY	-	-	37	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	65 483	-	-	-	-
14	C) STEAM GENERATION	693	-	-	-	207	- 469
15	<b>NET SUPPLY</b>	<b>4 136</b>	<b>-2 567</b>	<b>82 876</b>	<b>1 972</b>	<b>50 447</b>	<b>469</b>
16	PRODUCER CONSUMPTION	-	-	4	-	8 387	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	<b>ENERGY USE - FINAL DEMAND</b>	<b>4 136</b>	<b>-</b>	<b>82 589</b>	<b>2 871</b>	<b>42 716</b>	<b>469</b>
19	IRON MINES	-	-	-	-	-	-
20	<b>TOTAL MINING</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4 528</b>	<b>-</b>
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	X	-	X	X	X	-
27	OTHER MANUFACTURING	278	-	9 149	908	3 536	-
28	<b>TOTAL MANUFACTURING</b>	<b>3 450</b>	<b>-</b>	<b>20 659</b>	<b>908</b>	<b>8 732</b>	<b>-</b>
29	FORESTRY	-	-	-	-	-	-
30	<b>TOTAL INDUSTRIAL</b>	<b>3 450</b>	<b>-</b>	<b>20 659</b>	<b>908</b>	<b>13 261</b>	<b>-</b>
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	10 856	-	1 185	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	58	4	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	<b>TRANSPORTATION</b>	<b>-</b>	<b>-</b>	<b>10 856</b>	<b>58</b>	<b>1 190</b>	<b>-</b>
38	AGRICULTURE	-	-	-	754	3 794	-
39	RESIDENTIAL	-	-	26 405	541	12 077	-
40	PUBLIC ADMINISTRATION	-	-	-	3	2 423	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	690	-	24 668	607	9 972	469
42	<b>STATISTICAL DIFFERENCE</b>	<b>-</b>	<b>-2 567</b>	<b>283</b>	<b>- 287</b>	<b>-5</b>	<b>-</b>



TABLEAU 9B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - MANITOBA - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
			1 713.4	180.7		PRODUCTION	1
			13.0			EXPORTATIONS	2
	1.9		20.5			IMPORTATIONS	3
	0.4		1 844.6			TRANSFERTS INTER-REGIONS	4
	0.6		-3.3			VARIATION DES STOCKS	5
			8.5			TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
...	1.8		3 577.3	180.7	...	DISPONIBILITE	8
			16.3			TRANSFORME EN AUTRES COMBUSTIBLES	
			10.1			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						C) PRODUCTION DE VAPEUR	13
...	1.8		3 551.0	180.7	...	DISPONIBILITE NETTE	14
			125.0	↑		AUTOCONSUMMATION	15
			172.3	↑		USAGE NON-ENERGETIQUE	16
...	1.8		3 142.6	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
...			21.9	↑	...	TOTAL MINIER	19
	x		x	↑		PATES ET PAPIER	20
	x		x	↑		SIDERURGIE	21
	x		x	↑		FONTE ET AFFINAGE	22
	x		x	↑		FABRICANTS DE CIMENT	23
	x		x	↑		RAFFINAGE PETROLIER	24
	x		x	↑		PRODUITS CHIMIQUES	25
	1.8		34.1	↑		MANUFACTURIER - AUTRES	26
...	1.8		96.6	↑	...	TOTAL MANUFACTURIER	27
			9.9	↑		FORESTIER	28
			62.0	↑		CONSTRUCTION	29
...	1.8		190.4	↑	...	TOTAL INDUSTRIEL	30
			269.5	↑		SOCIETES FERROVIERS	31
			214.2	↑		LIGNES AERIENNES	32
			1.1	↑		MARITIMES	33
			1.7	↑		PIPELINES	34
			366.3	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			1 239.6	↑		VENTES AU DETAIL (POMPES)	36
...			2 092.4	↑	...	TRANSPORT	41
			403.7	↑		AGRICULTURE	42
			247.7	↑		DOMESTIQUE	43
			113.8	↑		ADMINISTRATION PUBLIQUE	44
			94.5	↑		COMMERCES ET AUTRES INSTITUTIONS	45
...			85.0	↑	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
96 062			63 174	650		PRODUCTION	1
760 181			46.7		760 648	EXPORTATIONS	2
44	55		784		883	IMPORTATIONS	3
865 889	13		67 888		933 790	TRANSFERTS INTER-REGIONS	4
-50	1.7		7.3		106	VARIATION DES STOCKS	5
303			31.9		623	TRANSFERTS INTER-PRODUITS	6
2 252					2 252	AUTRES AJUSTEMENTS	7
204 420	51		131 771	650	...	DISPONIBILITE	8
1 137			630		1 767	TRANSFORME EN AUTRES COMBUSTIBLES	
37			419		456	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
65 463					95 463	B) COKE ET GAZ MANUFACTURE	11
430					430	C) PRODUITS RAFFINES	12
137 333	51		130 722	650	268 757	C) PRODUCTION DE VAPEUR	13
8 390			1.1	↑	1.1	DISPONIBILITE NETTE	14
			7 385	↑	7 385	AUTOCONSUMMATION	15
132 781	51		114 139	↑	246 971	USAGE NON-ENERGETIQUE	16
				↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
4 528			867	↑	5 396	MINES DE FER	18
x	x		x	↑	x	TOTAL MINIER	19
x	x		x	↑	x	PATES ET PAPIER	20
x	x		x	↑	x	SIDERURGIE	21
x	x		x	↑	x	FONTE ET AFFINAGE	22
x	x		x	↑	x	FABRICANTS DE CIMENT	23
x	x		x	↑	x	RAFFINAGE PETROLIER	24
x	x		x	↑	x	PRODUITS CHIMIQUES	25
13 871	51		1 391	↑	13 871	MANUFACTURIER - AUTRES	26
33 749	51		3 951	↑	37 751	TOTAL MANUFACTURIER	27
			382	↑		FORESTIER	28
			1 008.7	↑	1 008.7	CONSTRUCTION	29
38 277	51		7 596	↑	45 924	TOTAL INDUSTRIEL	30
			1 401	↑	1 401	SOCIETES FERROVIERS	31
			1 000	↑	1 000	LIGNES AERIENNES	32
			44	↑	44	MARITIMES	33
1.1			6.7	↑	1.1	PIPELINES	34
1.1			1 041	↑	1 041	TRANSPORT COMMERCIAL ET EN COMMUN	35
			4 134.4	↑	4 134.4	VENTES AU DETAIL (POMPES)	36
12 104			74 705	↑	86 809	TRANSPORT	41
1.1			14 100	↑	14 100	AGRICULTURE	42
1.1			6 200	↑	6 200	DOMESTIQUE	43
1.1			4 800	↑	4 800	ADMINISTRATION PUBLIQUE	44
1.1			1 100	↑	1 100	COMMERCES ET AUTRES INSTITUTIONS	45
-2 575			3 370	↑	795	DIFFERENCE STATISTIQUE	46

TABLE 9C. REFINED PETROLEUM PRODUCTS - MANITOBA - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	2.4	14.3	170.8	43.0	25.1	5.0
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	235.8	4.8	174.0	6.7
6	INTER-PRODUCT TRANSFERS	-	-	-25.4	-19.1	-29.7	4.4
7	OTHER PRODUCTS USED	-	-	6.0	-8.6	-42.8	56.4
8	AVAILABILITY	2.4	14.3	437.9	58.3	186.0	63.7
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3.6	-
13	- BY INDUSTRY	-	-	-	-	0.2	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	2.4	14.3	437.9	58.3	182.2	63.7
16	PRODUCER CONSUMPTION	-	14.3	0.1	-	0.4	-
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	428.6	43.0	210.7	58.0
19	IRON MINES	†	-	-	-	-	-
20	TOTAL MINING	†	-	-	-	-	-
21	PULP AND PAPER	†	-	-	-	2.3	1.9
22	IRON AND STEEL	†	-	-	-	X	-
23	SMELTING AND REFINING	†	-	-	-	X	-
25	CEMENT	†	-	-	-	X	-
26	CHEMICALS	†	-	-	-	X	-
27	OTHER MANUFACTURING	†	-	-	0.3	2.0	2.4
28	TOTAL MANUFACTURING	†	-	-	0.3	2.9	2.4
29	FORESTRY	†	-	-	-	2.5	-
30	CONSTRUCTION	†	-	-	0.4	15.4	1.2
31	TOTAL INDUSTRIAL	†	-	-	0.7	23.0	5.6
32	RAILWAYS	†	-	-	-	70.9	-
33	CANADIAN AIRLINES	†	-	-	-	-	-
35	FOREIGN AIRLINES	†	-	-	-	-	-
36	DOMESTIC MARINE	†	-	-	-	0.2	-
38	FOREIGN MARINE	†	-	-	-	-	-
39	PIPELINES	†	-	-	-	0.8	-
40	ROAD TRANSPORT AND URBAN TRANSIT	†	-	52.9	-	48.0	-
41	RETAIL PUMP SALES	†	-	311.5	-	7.9	-
42	TRANSPORTATION	†	-	364.5	-	127.7	-
43	AGRICULTURE	†	-	64.1	-	38.7	-
44	RESIDENTIAL	†	-	-	33.3	-	42.8
45	PUBLIC ADMINISTRATION	†	-	-	2.3	21.2	2.5
46	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	6.8	-	7.2
	STATISTICAL DIFFERENCE	†	-	9.3	15.2	-28.8	5.7
		TERAJOULES					
1	PRODUCTION	61	597	5 920	1 619	972	195
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-1	-	8 171	182	6 730	259
6	INTER-PRODUCT TRANSFERS	-	-	- 879	- 718	-1 149	169
7	OTHER PRODUCTS USED	-	-	209	- 323	-1 656	2 180
8	AVAILABILITY	62	597	15 179	2 196	7 195	2 466
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	139	-
13	- BY INDUSTRY	-	-	-	-	7	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	62	597	15 179	2 196	7 049	2 465
16	PRODUCER CONSUMPTION	-	597	3	1	15	-
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	14 855	1 621	8 149	2 244
19	IRON MINES	†	-	-	-	-	-
20	TOTAL MINING	†	-	-	1	89	75
21	PULP AND PAPER	†	-	-	-	X	-
22	IRON AND STEEL	†	-	-	-	X	-
23	SMELTING AND REFINING	†	-	-	-	X	-
25	CEMENT	†	-	-	-	X	-
26	CHEMICALS	†	-	-	-	X	-
27	OTHER MANUFACTURING	†	-	-	10	78	92
28	TOTAL MANUFACTURING	†	-	-	10	111	92
29	FORESTRY	†	-	-	-	96	-
30	CONSTRUCTION	†	-	-	14	594	48
31	TOTAL INDUSTRIAL	†	-	-	25	890	216
32	RAILWAYS	†	-	-	-	2 743	-
33	CANADIAN AIRLINES	†	-	-	-	-	-
35	FOREIGN AIRLINES	†	-	-	-	-	-
36	DOMESTIC MARINE	†	-	-	-	6	-
38	FOREIGN MARINE	†	-	-	-	-	-
39	PIPELINES	†	-	-	-	29	-
40	ROAD TRANSPORT AND URBAN TRANSIT	†	-	1 835	-	1 857	-
41	RETAIL PUMP SALES	†	-	10 797	-	306	-
42	TRANSPORTATION	†	-	12 632	-	4 941	-
43	AGRICULTURE	†	-	2 223	-	1 499	-
44	RESIDENTIAL	†	-	-	1 254	-	1 656
45	PUBLIC ADMINISTRATION	†	-	-	87	819	95
46	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	255	-	277
	STATISTICAL DIFFERENCE	†	-	321	574	-1 115	221

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS	
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES	
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -
27.7	5.2	-	5.0	15.2	313.7	PRODUCTION
-	-	-	13.0	-	13.0	EXPORTATIONS
-	-	-	-	0.5	0.5	IMPORTATIONS
21.1	-	6.4	76.1	19.7	544.6	TRANSFERTS INTER-REGIONS
14.2	-	2.2	-8.4	-7.3	-69.1	VARIATION DES STOCKS
-	-	-0.1	-5.8	0.3	5.4	TRANSFERTS INTER-PRODUITS
-	-	-	-	-	-	AUTRES MATIERES UTILISEES
34.6	5.2	4.1	70.6	43.0	920.3	DISPONIBILITE
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES
2.5	-	-	-	-	3.6	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-	-	2.7	- PAR INDUSTRIES
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR
32.2	5.2	4.1	70.6	43.0	914.1	DISPONIBILITE NETTE
6.1	5.2	-	-	-	26.1	AUTOCONSUMMATION
-	-	-	-	34.7	34.7	USAGE NON-ENERGETIQUE
26.5	-	4.0	77.8	-	848.6	USAGE ENERGETIQUE - ECOULEMENT FINAL
-	-	-	-	-	-	MINES DE FER
0.5	-	-	-	-	4.7	TOTAL MINIER
X	-	-	-	-	X	PATES ET PAPIER
X	-	-	-	-	X	SIDERURGIE
X	-	-	-	-	X	FORGE ET AFFINAGE
X	-	-	-	-	X	FABRICANTS DE CIMENT
X	-	-	-	-	X	PRODUITS CHIMIQUES
2.3	-	-	-	-	6.9	MANUFACTURIER - AUTRES
24.2	-	-	-	-	29.7	TOTAL MANUFACTURIER
-	-	-	-	-	2.5	FORESTIER
24.7	-	-	-	-	17.0	CONSTRUCTION
-	-	-	-	-	53.9	TOTAL INDUSTRIEL
-	-	-	-	-	70.9	SOCIETES FERROVIERS
-	0.2	-	55.1	-	55.4	LIGNES AERIENNES CANADIENNES
-	-	-	6.6	-	6.6	LIGNES AERIENNES ETRANGERES
-	-	-	-	-	0.2	LIGNES MARITIMES DOMESTIQUES
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES
-	-	-	-	-	0.8	PIPELINES
-	-	-	-	-	100.9	TRANSPORT COMMERCIAL ET EN COMMUN
-	-	-	-	-	319.4	VENTES AU DETAIL (POMPES)
-	0.2	-	61.7	-	554.2	TRANSPORT
-	-	-	-	-	102.9	AGRICULTURE
-	-	-	-	-	76.1	DOMESTIQUE
0.2	-	-	10.2	-	36.5	ADMINISTRATION PUBLIQUE
1.6	-	3.8	5.8	-	25.1	COMMERCES ET AUTRES INSTITUTIONS
-0.4	-	0.1	-7.2	8.3	2.2	DIFFERENCE STATISTIQUE
TERAJOULES						
1 156	220	-	180	657	11 577	PRODUCTION
-	-	-	467	-	467	EXPORTATIONS
-	-	-	-	19	19	IMPORTATIONS
882	-	214	2 733	779	19 951	TRANSFERTS INTER-REGIONS
593	-	74	- 301	- 349	-2 561	VARIATION DES STOCKS
-	-	-2	- 208	10	210	TRANSFERTS INTER-PRODUITS
-	-	-	-	-	-	AUTRES MATIERES UTILISEES
1 446	220	138	2 538	1 815	33 852	DISPONIBILITE
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES
103	-	-	-	-	139	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-	-	111	- PAR INDUSTRIES
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR
1 342	220	138	2 538	1 815	33 602	DISPONIBILITE NETTE
254	220	-	-	1	1 091	AUTOCONSUMMATION
-	-	-	-	1 473	1 473	USAGE NON-ENERGETIQUE
1 105	-	135	2 796	-	30 906	USAGE ENERGETIQUE - ECOULEMENT FINAL
-	-	-	-	-	-	MINES DE FER
19	-	-	-	-	184	TOTAL MINIER
X	-	-	-	-	X	PATES ET PAPIER
X	-	-	-	-	X	SIDERURGIE
X	-	-	-	-	X	FORGE ET AFFINAGE
X	-	-	-	-	X	FABRICANTS DE CIMENT
X	-	-	-	-	X	PRODUITS CHIMIQUES
94	-	-	-	-	274	MANUFACTURIER - AUTRES
1 009	-	-	-	-	1 221	TOTAL MANUFACTURIER
-	-	-	-	-	96	FORESTIER
1	-	-	-	-	658	CONSTRUCTION
1 029	-	-	-	-	2 160	TOTAL INDUSTRIEL
-	-	-	-	-	2 743	SOCIETES FERROVIERS

TABLE 9D. REFINED PETROLEUM PRODUCTS - MANITOBA - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	26.3	67.8	910.0	161.6	271.5	14.5
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	2.4	-	16.8	-
4	INTER-REGIONAL TRANSFERS	-	-	743.1	16.4	626.2	17.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.1	-	-8.7	-5.4	10.6	-2.5
6	INTER-PRODUCT TRANSFERS	-	-	9.6	-3.5	-181.2	191.5
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	26.4	67.8	1 673.9	179.9	722.7	226.2
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	15.9	0.4
10	- BY INDUSTRY	-	-	-	-	0.4	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	26.4	67.8	1 673.9	179.9	706.4	225.7
15	PRODUCER CONSUMPTION	0.3	67.8	0.4	0.1	1.6	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 671.1	140.3	750.5	209.6
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.2	7.7	7.8
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	1.8	11.0	8.8
27	TOTAL MANUFACTURING	†	-	-	1.8	14.8	8.8
28	FORESTRY	†	-	-	-	9.9	-
29	CONSTRUCTION	†	-	-	2.1	52.3	7.4
30	TOTAL INDUSTRIAL	†	-	-	4.2	84.7	24.0
31	RAILWAYS	†	-	-	-	269.5	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	1.1	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	1.7	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	187.6	-	178.7	-
40	RETAIL PUMP SALES	†	-	1 214.9	-	24.7	-
41	TRANSPORTATION	†	-	1 402.4	-	475.8	-
42	AGRICULTURE	†	-	268.7	-	135.1	-
43	RESIDENTIAL	†	-	-	104.0	-	143.7
44	PUBLIC ADMINISTRATION	†	-	-	9.2	54.9	15.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	22.9	-	26.5
46	STATISTICAL DIFFERENCE	†	-	2.4	39.5	-45.6	16.1
		TERAJOULES					
1	PRODUCTION	615	2 830	31 541	6 089	10 501	562
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	83	-	651	-
4	INTER-REGIONAL TRANSFERS	-	-	25 756	617	24 220	679
5	STOCK VARIATION (CHANGE AND ADJ.)	-3	-	- 302	- 203	409	-98
6	INTER-PRODUCT TRANSFERS	-	-	334	- 130	-7 009	7 409
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	618	2 830	58 016	6 779	27 954	8 748
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	613	17
10	- BY INDUSTRY	-	-	-	-	16	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	618	2 830	58 016	6 779	27 325	8 731
15	PRODUCER CONSUMPTION	6	2 830	12	3	61	1
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	57 920	5 286	29 029	8 106
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	8	300	302
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	69	426	339
27	TOTAL MANUFACTURING	†	-	-	69	571	339
28	FORESTRY	†	-	-	-	382	-
29	CONSTRUCTION	†	-	-	80	2 024	288
30	TOTAL INDUSTRIAL	†	-	-	157	3 276	928
31	RAILWAYS	†	-	-	-	10 425	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	44	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	67	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	6 501	-	6 912	-
40	RETAIL PUMP SALES	†	-	42 108	-	957	-
41	TRANSPORTATION	†	-	48 609	-	18 405	-
42	AGRICULTURE	†	-	9 312	-	5 224	-
43	RESIDENTIAL	†	-	-	3 920	-	5 558
44	PUBLIC ADMINISTRATION	†	-	-	347	2 124	595
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	861	-	1 025
46	STATISTICAL DIFFERENCE	†	-	83	1 490	-1 765	625



TABLEAU 9D. PRODUITS PETROLIERS RAFFINES - MANITOBA - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
92.6	24.6	--	32.3	11.2	1 714.4	PRODUCTION	1
-	-	-	13.0	1.3	13.0	EXPORTATIONS	2
78.3	-	21.7	252.4	1.3	265.5	IMPORTATIONS	3
4.2	-	-1.3	-2.2	89.0	1 844.6	TRANSFERTS INTER-REGIONS	4
-0.4	-	-0.4	-8.3	2.3	3.3	VARIATION DES STOCKS	5
				1.1	8.5	TRANSFERTS INTER-PRODUITS	6
166.4	24.6	22.6	265.6	201.2	3 577.3	AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
9.7	-	-	-		16.3	TRANSFORME EN AUTRES COMBUSTIBLES	
					10.1	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
156.7	24.6	22.6	265.6	201.2	3 551.0	C) PRODUCTION DE VAPEUR	13
30.0	24.6	-	-	0.2	125.0	DISPONIBILITE NETTE	14
				172.4	172.3	AUTOCONSUMMATION	15
87.9	-	19.7	263.6	-	3 142.6	USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
6.2	-	-	-	-	21.9	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
12.5	-	-	-	-	34.1	MANUFACTURIER - AUTRES	25
71.2	-	-	-	-	96.6	TOTAL MANUFACTURIER	27
0.1	-	-	-	-	9.9	FORESTIER	28
77.5	-	-	-	-	62.0	CONSTRUCTION	29
					190.4	TOTAL INDUSTRIEL	30
	-	1.7	192.1	-	193.8	SOCIETES FERROVIERES	31
	-	-	20.3	-	20.3	LIGNES AERIENNES CANADIENNES	32
					1.1	LIGNES AERIENNES ETRANGERES	33
						LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
					1.7	PIPELINES	36
					366.3	TRANSPORT COMMERCIAL ET EN COMMUN	37
					1 239.6	VENTES AU DETAIL (POMPES)	38
	-	1.7	212.5	-	2 092.4	TRANSPORT	41
					403.7	AGRICULTURE	42
1.3	-	1.3	31.6	-	247.7	DOMESTIQUE	43
9.1	-	16.6	19.5	-	113.8	ADMINISTRATION PUBLIQUE	44
38.8	-	3.0	2.1	28.7	94.5	COMMERCES ET AUTRES INSTITUTIONS	45
					85.0	DIFFERENCE STATISTIQUE	46
TERAJOULES							
3 865	1 043	1	1 161	4 967	63 174	PRODUCTION	1
-	-	-	467	50	467	EXPORTATIONS	2
3 268	-	726	9 070	3 552	784	IMPORTATIONS	3
175	-	-45	-80	75	67 888	TRANSFERTS INTER-REGIONS	4
-15	-	-12	- 300	43	73	VARIATION DES STOCKS	5
					319	TRANSFERTS INTER-PRODUITS	6
6 943	1 043	759	9 544	8 537	131 771	AUTRES MATIERES UTILISEES	7
						DISPONIBILITE	8
403	-	-	-		630	TRANSFORME EN AUTRES COMBUSTIBLES	
					419	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
6 540	1 043	759	9 544	8 537	130 722	C) PRODUCTION DE VAPEUR	13
1 253	1 043	-	-	10	5 219	DISPONIBILITE NETTE	14
				7 382	7 382	AUTOCONSUMMATION	15
3 668	-	660	9 470	-	114 139	USAGE NON-ENERGETIQUE	16
						USAGE ENERGETIQUE - ECOULEMENT FINAL	17
258	-	-	-	-	867	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
X	-	-	-	-	X	PRODUITS CHIMIQUES	24
522	-	-	-	-	1 357	MANUFACTURIER - AUTRES	25
2 971	-	-	-	-	3 951	TOTAL MANUFACTURIER	27
5	-	-	-	-	582	FORESTIER	28
3 234	-	-	-	-	2 597	CONSTRUCTION	29
					7 596	TOTAL INDUSTRIEL	30
	-	58	6 903	-	10 425	SOCIETES FERROVIERES	31
	-	-	731	-	6 990	LIGNES AERIENNES CANADIENNES	32
					731	LIGNES AERIENNES ETRANGERES	33
					44	LIGNES MARITIMES DOMESTIQUES	34
						LIGNES MARITIMES ETRANGERES	35
					67	PIPELINES	36
					13 413	TRANSPORT COMMERCIAL ET EN COMMUN	37
					43 064	VENTES AU DETAIL (POMPES)	38
	-	58	7 634	-	74 705	TRANSPORT	41
	-	-	-	-	14 531	AGRICULTURE	42
55	-	45	1 136	-	9 478	DOMESTIQUE	43
379	-	557	700	-	4 301	ADMINISTRATION PUBLIQUE	44
1 619	-	99	74	1 145	3 370	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

MANITOBA - 1979 QUARTER 4

TABLE 9E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	0.3	11.8	-	3.0	15.2
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	0.5	-	0.5
4	INTER-REGIONAL TRANSFERS	-	1.3	1.2	9.8	7.4	19.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-	0.2	-12.0	0.8	3.7	-7.3
6	INTER-PRODUCT TRANSFERS	-	-	-	0.2	-	0.3
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	1.4	25.0	9.8	6.8	43.0
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	1.4	22.9	10.1	0.2	34.7
29	CONSTRUCTION	-	-	22.0	0.5	-	22.5
30	TOTAL INDUSTRIAL	-	-	22.9	3.1	-	26.0
41	TRANSPORTATION	-	-	-	3.4	-	3.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	1.4	-	3.6	0.2	5.2
46	STATISTICAL DIFFERENCE	-	-	2.0	-0.4	6.6	8.3

TABLE 9F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	1.4	1.4
4	INTER-REGIONAL TRANSFERS	14.4	6.0	68.1	-	-	88.5
5	STOCK VARIATION (CHANGE AND ADJ.)	-2.6	0.3	-0.8	-	0.7	-2.5
7	OTHER ADJUSTMENTS	-1.6	-5.0	-15.1	-	-	-21.7
8	AVAILABILITY	15.4	0.8	53.8	-	0.7	70.7
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	6.9	-	-	6.9
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	9.9	-	-	9.9
14	NET SUPPLY	15.4	0.8	37.0	-	0.7	53.9
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	15.4	0.8	37.0	-	0.7	53.9
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	X	X	X	-	X	X
21	IRON AND STEEL	X	X	X	-	X	X
22	SMELTING AND REFINING	X	X	X	-	X	X
23	CEMENT	X	X	X	-	X	X
25	CHEMICALS	X	X	X	-	X	X
26	OTHER MANUFACTURING	0.4	0.8	-	-	0.7	1.9
27	TOTAL MANUFACTURING	15.4	0.8	28.0	-	0.7	44.9
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	9.0	-	-	9.0

TABLE 9G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL, OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-	-	11	-	-	-
3	BY INDUSTRY	-	2	-	-	19	-
3	TOTAL	-	2	11	-	19	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	51	-	47	1	-	-
6	BY INDUSTRY	-	8	1	-	73	-
6	TOTAL	51	8	48	1	73	-

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR PRAIRIE PROVINCES  
SOLID WOOD WASTES  
SPENT PULPING LIQUOR

MANITOBA - 1979 TRIMESTRE 4

TABEAU 9E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTH	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	0.6	108.3	-	3.2	112.2	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	1.3	-	1.3	IMPORTATIONS	3
-	8.1	15.5	38.4	27.0	89.0	TRANSFERTS INTER-REGIONS	4
-	0.6	-2.6	1.3	2.9	2.3	VARIATION DES STOCKS	5
-	0.4	0.4	-0.2	0.5	1.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	8.5	126.8	38.2	27.9	201.2	DISPONIBILITE	8
-	-	0.2	0.1	-	0.2	AUTOCONSOMMATION	15
-	7.0	124.7	40.1	0.5	172.3	USAGE NON-ENERGETIQUE	16
-	-	109.1	1.9	-	111.0	CONSTRUCTION	29
-	-	124.7	10.0	-	134.8	TOTAL INDUSTRIEL	30
-	-	-	13.9	-	13.9	TRANSPORT	41
-	7.0	-	16.2	0.5	23.6	COMMERCES ET AUTRES INSTITUTIONS	45
-	1.5	1.8	-2.0	27.4	28.7	DIFFERENCE STATISTIQUE	46

TABEAU 9F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	PRODUITS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTÉ	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	1.4	1.4	IMPORTATIONS	3
56.4	13.9	263.1	-	-	333.4	TRANSFERTS INTER-REGIONS	4
-4.2	-0.4	2.4	-	-0.9	-3.2	VARIATION DES STOCKS	5
-1.7	-9.2	3.6	-	-	-7.3	AUTRES AJUSTEMENTS	7
59.0	5.1	264.4	-	2.3	330.7	DISPONIBILITE	8
-	-	73.3	-	-	73.3	TRANSFORME EN AUTRES COMBUSTIBLES	9
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE - PAR INDUSTRIES	11
-	-	45.1	-	-	45.1	C) PRODUCTION DE VAPEUR	13
59.0	5.1	145.9	-	2.3	212.2	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
59.0	5.1	145.9	-	2.3	212.2	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	X	X	-	X	X	PATES ET PAPIER	20
X	X	X	-	X	X	SIDERURGIE	21
X	X	X	-	X	X	FORTE ET AFFINAGE	22
X	X	X	-	X	X	FABRICANTS DE CIMENT	23
X	X	X	-	X	X	PRODUITS CHIMIQUES	25
3.7	5.1	-	-	2.3	11.1	MANUFACTURIER - AUTRES	26
58.7	5.1	101.7	-	2.3	167.7	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
0.3	-	44.4	-	-	44.7	COMMERCES ET AUTRES INSTITUTIONS	45

TABEAU 9G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROANE	WATER	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES		STEAM	LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	11	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	21	PAR SERVICES	1
-	-	-	-	-	32	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	99	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	82	PAR SERVICES	4
-	-	-	-	-	181	PAR INDUSTRIES	5
						TOTAL	9

RENSEIGNEMENTS SUPPLEMENTAIRES

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES  
DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

309 KILOTONNES 6 271 TERAJOULES  
1 453 KILOTONNES 21 252 TERAJOULES

TABLE 10A. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GW	KILOTONNES
1	PRODUCTION	1 445.1	2 463.5	314.2	30.5	526.9	-
2	EXPORTS	2.8	-	-	710.2	-	-
3	IMPORTS	-	22.4	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-15.9	-1 714.5	676.5	560.8	137.9	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-17.3	21.5	33.5	- 170.7	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	11.2	-	-	-	-	-
8	AVAILABILITY	1 454.9	749.9	957.3	51.8	664.8	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	1 405.1	-	50.2	-	-	-
11	- BY INDUSTRY	-	-	10.6	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	694.8	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	49.8	55.1	896.5	51.8	664.8	-
16	PRODUCER CONSUMPTION	1.4	-	-	1.2	331.6	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	48.4	-	945.0	64.7	2 225.9	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	4.6	-	169.6	-	480.5	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	2.9	-	24.7	-
27	OTHER MANUFACTURING	41.6	-	54.3	4.2	81.8	-
28	TOTAL MANUFACTURING	41.6	-	94.8	4.2	317.7	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	46.1	-	264.4	4.2	798.2	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	199.3	-	136.6	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	1.2	0.1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	199.3	1.2	136.8	-
39	AGRICULTURE	-	-	4.3	3.8	270.4	-
40	RESIDENTIAL	2.2	-	300.8	50.6	478.1	-
41	PUBLIC ADMINISTRATION	-	-	12.1	0.5	55.3	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	164.0	4.4	487.1	-
43	STATISTICAL DIFFERENCE	-	55.1	-48.5	1.9	0.4	-
TERAJOULES							
1	PRODUCTION	22 182	94 869	11 699	724	1 897	-
2	EXPORTS	44	-	-	15 497	-	-
3	IMPORTS	-	861	-	-	-	-
4	INTER-REGIONAL TRANSFERS	140	-66 025	25 187	11 752	496	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-3	828	1 246	-4 367	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	225	-	-	-	-	-
8	AVAILABILITY	22 506	28 877	35 640	1 347	2 393	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	21 742	-	1 868	-	-	-
11	- BY INDUSTRY	-	-	396	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	26 757	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	764	2 120	33 375	1 347	2 393	-
16	PRODUCER CONSUMPTION	22	-	-	30	1 194	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	742	-	35 181	1 651	8 013	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	70	-	6 313	-	1 730	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	110	-	89	-
27	OTHER MANUFACTURING	638	-	2 021	108	294	-
28	TOTAL MANUFACTURING	638	-	3 531	108	1 144	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	708	-	9 844	108	2 873	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	7 421	-	492	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	32	1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	7 421	32	492	-
39	AGRICULTURE	-	-	161	96	974	-
40	RESIDENTIAL	34	-	11 200	1 291	1 721	-
41	PUBLIC ADMINISTRATION	-	-	451	12	199	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	6 104	111	1 754	-
43	STATISTICAL DIFFERENCE	-	2 120	-1 806	39	1	-



TABLEAU 10A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
			711.4	1 893.1		PRODUCTION	1
						EXPORTATIONS	2
			395.6			IMPORTATIONS	3
			34.0			TRANSFERTS INTER-REGIONS	4
						VARIATION DES STOCKS	5
						TRANSFERTS INTER-PRODUITS	6
						AUTRES AJUSTEMENTS	7
	-	-	1 073.1	1 893.1		DISPONIBILITE	8
			0.8			TRANSFORME EN AUTRES COMBUSTIBLES	
			2.2			A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
						B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						C) PRODUCTION DE VAPEUR	13
	-	-	1 070.0	1 893.1		DISPONIBILITE NETTE	14
			34.8	↑		AUTOCONSOMMATION	15
			63.5	↑		USAGE NON-ENERGETIQUE	16
	-	-	937.2	↑		USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
			25.5	↑		TOTAL MINIER	19
			X	↑		PATES ET PAPIER	20
			X	↑		SIDERURGIE	21
			X	↑		FONTE ET AFFINAGE	22
			X	↑		FABRICANTS DE CIMENT	23
			X	↑		RAFFINAGE PETROLIER	24
			2.4	↑		PRODUITS CHIMIQUES	25
			15.7	↑		MANUFACTURIER - AUTRES	26
	-	-	20.8	↑		TOTAL MANUFACTURIER	27
			0.5	↑		FORESTIER	28
			24.2	↑		CONSTRUCTION	29
	-	-	71.0	↑		TOTAL INDUSTRIEL	30
			33.8	↑		SOCIETES FERROVIERS	31
			12.9	↑		LIGNES AERIENNES	32
				↑		MARITIMES	33
			0.6	↑		PIPELINES	34
			153.6	↑		TRANSPORT COMMERCIAL ET EN COMMUN	35
			312.8	↑		VENTES AU DETAIL (POMPES)	36
	-	-	513.7	↑		TRANSPORT	41
			211.8	↑		AGRICULTURE	42
			106.8	↑		DOMESTIQUE	43
			19.6	↑		ADMINISTRATION PUBLIQUE	44
			14.3	↑		COMMERCES ET AUTRES INSTITUTIONS	45
	-	-	18.6	↑		DIFFERENCE STATISTIQUE	46
TERAJOULES							
131 371			26 434	6 815		PRODUCTION	1
15 540					15 540	EXPORTATIONS	2
861					861	IMPORTATIONS	3
-28 449			13 854		-14 595	TRANSFERTS INTER-REGIONS	4
-2 296			1 242		1 054	VARIATION DES STOCKS	5
			252		252	TRANSFERTS INTER-PRODUITS	6
225					225	AUTRES AJUSTEMENTS	7
90 763	-	-	39 299	6 815		DISPONIBILITE	8
23 610			32		23 642	TRANSFORME EN AUTRES COMBUSTIBLES	
396			93		489	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
						- PAR INDUSTRIES	10
26 757					26 757	B) COKE ET GAZ MANUFACTURE	11
						C) PRODUITS RAFFINES	12
						C) PRODUCTION DE VAPEUR	13
40 000	-	-	39 174	6 815	85 990	DISPONIBILITE NETTE	14
1 246			1 429	↑	2 675	AUTOCONSOMMATION	15
			2 730	↑	2 730	USAGE NON-ENERGETIQUE	16
45 588	-	-	33 991	↑	79 579	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				↑		MINES DE FER	18
8 113	-	-	993	↑	9 106	TOTAL MINIER	19
X			X	↑	X	PATES ET PAPIER	20
X			X	↑	X	SIDERURGIE	21
X			X	↑	X	FONTE ET AFFINAGE	22
X			X	↑	X	FABRICANTS DE CIMENT	23
X			X	↑	X	RAFFINAGE PETROLIER	24
196			93	↑	196	PRODUITS CHIMIQUES	25
3 062			609	↑	3 670	MANUFACTURIER - AUTRES	26
5 421	-	-	808	↑	6 229	TOTAL MANUFACTURIER	27
			19	↑	19	FORESTIER	28
			930	↑	930	CONSTRUCTION	29
13 534	-	-	2 755	↑	16 289	TOTAL INDUSTRIEL	30
			1 307	↑	1 307	SOCIETES FERROVIERS	31
			462	↑	462	LIGNES AERIENNES	32
				↑		MARITIMES	33
7 913			24	↑	7 937	PIPELINES	34
32			1 206	↑	1 238	TRANSPORT COMMERCIAL ET EN COMMUN	35
			13 894	↑	13 894	VENTES AU DETAIL (POMPES)	36
7 945	-	-	18 252	↑	26 198	TRANSPORT	41
1 231			1 429	↑	2 675	AGRICULTURE	42
14 047			4 000	↑	14 047	DOMESTIQUE	43
661			732	↑	1 393	ADMINISTRATION PUBLIQUE	44
1 965			1 000	↑	2 965	COMMERCES ET AUTRES INSTITUTIONS	45
354	-	-	651	↑	1 005	DIFFERENCE STATISTIQUE	46

TABLE 10B. PRIMARY AND SECONDARY ENERGY - SASKATCHEWAN - 1979 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	5 012.6	9 374.9	1 056.9	124.1	2 415.7	-
2	EXPORTS	28.8	91.2	-	3 243.4	-	-
3	IMPORTS	-	134.3	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 182.9	-6 987.2	2 545.8	3 075.0	485.2	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 248.8	16.5	296.5	- 184.4	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	40.4	-	-	-	-	-
8	AVAILABILITY	5 090.3	2 414.3	3 306.2	140.2	2 900.9	-
9	TRANSFORMED TO OTHER FUELS	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	4 957.2	-	190.0	-	-	-
11	- BY INDUSTRY	-	-	41.3	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	2 342.7	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	133.1	71.6	3 074.9	140.2	2 900.9	-
16	PRODUCER CONSUMPTION	2.7	-	-	17.3	1 230.1	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	130.3	-	3 247.6	195.0	8 375.3	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	12.8	-	638.4	-	1 716.2	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	11.2	-	100.1	-
27	OTHER MANUFACTURING	112.3	-	224.2	14.4	362.6	-
28	TOTAL MANUFACTURING	112.3	-	373.6	14.4	1 276.2	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	125.1	-	1 011.9	14.4	2 992.4	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	658.3	-	500.9	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	4.0	0.7	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	658.3	4.0	501.5	-
39	AGRICULTURE	-	-	17.3	13.3	1 073.1	-
40	RESIDENTIAL	5.2	-	971.0	144.4	1 914.4	-
41	PUBLIC ADMINISTRATION	-	-	42.3	2.1	189.5	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	546.8	16.8	1 704.5	-
43	STATISTICAL DIFFERENCE	-	71.6	- 172.7	-4.3	0.2	-
		TERAJOULES					
1	PRODUCTION	76 944	361 027	39 348	2 952	8 696	-
2	EXPORTS	442	3 513	-	67 000	-	-
3	IMPORTS	-	5 173	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-2 091	- 269 077	94 780	63 238	1 747	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-4 113	635	11 040	-4 640	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	887	-	-	-	-	-
8	AVAILABILITY	79 411	92 975	123 088	3 831	10 443	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	77 368	-	7 073	-	-	-
11	- BY INDUSTRY	-	-	1 537	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	90 218	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	2 043	2 757	114 479	3 831	10 443	-
16	PRODUCER CONSUMPTION	42	-	-	415	4 428	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	2 000	-	120 909	4 978	30 151	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	196	-	23 766	-	6 178	-
21	PULP AND PAPER	X	-	X	X	X	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	416	-	360	-
27	OTHER MANUFACTURING	1 724	-	8 346	368	1 305	-
28	TOTAL MANUFACTURING	1 724	-	13 909	368	4 594	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	1 920	-	37 675	368	10 772	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	24 508	-	1 803	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	103	2	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	24 508	103	1 806	-
39	AGRICULTURE	-	-	645	340	3 863	-
40	RESIDENTIAL	80	-	36 150	3 687	6 892	-
41	PUBLIC ADMINISTRATION	-	-	1 574	53	682	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	20 357	428	6 136	-
43	STATISTICAL DIFFERENCE	-	2 757	-6 430	-40	1	-

TABLEAU 10B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - SASKATCHEWAN - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
---	---	---	2 377.6	6 704.7	---	PRODUCTION	1
---	---	---	---	---	---	EXPORTATIONS	2
---	---	---	0.6	---	---	IMPORTATIONS	3
---	---	---	2 014.0	---	---	TRANSFERTS INTER-REGIONS	4
---	---	---	130.1	---	---	VARIATION DES STOCKS	5
---	---	---	---	---	---	TRANSFERTS INTER-PRODUITS	6
---	---	---	---	---	---	AUTRES AJUSTEMENTS	7
---	---	---	4 262.0	6 704.7	---	DISPONIBILITE	8
---	---	---	2.7	---	---	TRANSFORME EN AUTRES COMBUSTIBLES	9
---	---	---	6.0	---	---	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
---	---	---	---	---	---	- PAR INDUSTRIES	11
---	---	---	---	---	---	B) COKE ET GAZ MANUFACTURE	12
---	---	---	---	---	---	C) PRODUITS RAFFINES	13
---	---	---	---	---	---	C) PRODUCTION DE VAPEUR	14
---	---	---	4 253.2	6 704.7	---	DISPONIBILITE NETTE	14
---	---	---	125.6	↑	---	AUTOCONSOMMATION	15
---	---	---	300.7	↑	---	USAGE NON-ENERGETIQUE	16
---	---	---	3 724.0	↑	---	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
---	---	---	---	↑	---	MINES DE FER	18
---	---	---	58.7	↑	---	TOTAL MINIER	19
---	---	---	X	↑	---	PATES ET PAPIER	20
---	---	---	X	↑	---	SIDERURGIE	21
---	---	---	X	↑	---	FORTE ET AFFINAGE	22
---	---	---	X	↑	---	FABRICANTS DE CIMENT	23
---	---	---	X	↑	---	RAFFINAGE PETROLIER	24
---	---	---	7.0	↑	---	PRODUITS CHIMIQUES	25
---	---	---	37.3	↑	---	MANUFACTURIER - AUTRES	26
---	---	---	84.8	↑	---	TOTAL MANUFACTURIER	27
---	---	---	2.2	↑	---	FORESTIER	28
---	---	---	94.2	↑	---	CONSTRUCTION	29
---	---	---	239.9	↑	---	TOTAL INDUSTRIEL	30
---	---	---	158.4	↑	---	SOCIETES FERROVIERS	31
---	---	---	51.6	↑	---	LIGNES AERIENNES	32
---	---	---	---	↑	---	MARITIMES	33
---	---	---	2.3	↑	---	PIPELINES	34
---	---	---	592.5	↑	---	TRANSPORT COMMERCIAL ET EN COMMUN	35
---	---	---	1 244.7	↑	---	VENTES AU DETAIL (POMPES)	36
---	---	---	2 049.6	↑	---	TRANSPORT	41
---	---	---	980.5	↑	---	AGRICULTURE	42
---	---	---	318.1	↑	---	DOMESTIQUE	43
---	---	---	84.5	↑	---	ADMINISTRATION PUBLIQUE	44
---	---	---	51.4	↑	---	COMMERCES ET AUTRES INSTITUTIONS	45
---	---	---	35.1	↑	---	DIFFERENCE STATISTIQUE	46
TERAJOULES							
488 968	---	---	87 891	24 137	---	PRODUCTION	1
70 954	---	---	---	---	70 954	EXPORTATIONS	2
5 173	---	---	23	---	5 196	IMPORTATIONS	3
- 111 403	---	---	72 794	---	-38 609	TRANSFERTS INTER-REGIONS	4
2 923	---	---	5 004	---	7 927	VARIATION DES STOCKS	5
---	---	---	570	---	570	TRANSFERTS INTER-PRODUITS	6
887	---	---	---	---	887	AUTRES AJUSTEMENTS	7
309 748	---	---	156 274	24 137	---	DISPONIBILITE	8
84 441	---	---	106	---	84 547	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 537	---	---	249	---	1 786	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
---	---	---	---	---	---	- PAR INDUSTRIES	11
90 218	---	---	---	---	90 218	B) COKE ET GAZ MANUFACTURE	12
---	---	---	---	---	---	C) PRODUITS RAFFINES	13
---	---	---	---	---	---	C) PRODUCTION DE VAPEUR	14
133 552	---	---	155 919	24 137	313 608	DISPONIBILITE NETTE	14
4 885	---	---	5 189	↑	10 075	AUTOCONSOMMATION	15
---	---	---	12 853	↑	12 853	USAGE NON-ENERGETIQUE	16
158 039	---	---	135 245	↑	293 284	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
---	---	---	---	↑	---	MINES DE FER	18
30 140	---	---	2 285	↑	32 425	TOTAL MINIER	19
X	---	---	X	↑	X	PATES ET PAPIER	20
X	---	---	X	↑	X	SIDERURGIE	21
X	---	---	X	↑	X	FORTE ET AFFINAGE	22
X	---	---	X	↑	X	FABRICANTS DE CIMENT	23
X	---	---	X	↑	X	RAFFINAGE PETROLIER	24
776	---	---	270	↑	1 046	PRODUITS CHIMIQUES	25
11 744	---	---	1 441	↑	13 185	MANUFACTURIER - AUTRES	26
20 595	---	---	3 389	↑	23 984	TOTAL MANUFACTURIER	27
---	---	---	86	↑	86	FORESTIER	28
---	---	---	3 641	↑	3 641	CONSTRUCTION	29
50 735	---	---	9 401	↑	60 137	TOTAL INDUSTRIEL	30
---	---	---	6 126	↑	6 126	SOCIETES FERROVIERS	31
---	---	---	1 846	↑	1 846	LIGNES AERIENNES	32
---	---	---	---	↑	---	MARITIMES	33
26 312	---	---	91	↑	26 402	PIPELINES	34
105	---	---	21 778	↑	21 884	TRANSPORT COMMERCIAL ET EN COMMUN	35
---	---	---	43 300	↑	43 300	VENTES AU DETAIL (POMPES)	36
26 417	---	---	73 141	↑	99 559	TRANSPORT	41
4 848	---	---	35 495	↑	40 343	AGRICULTURE	42
46 809	---	---	12 144	↑	58 953	DOMESTIQUE	43
2 308	---	---	3 160	↑	5 469	ADMINISTRATION PUBLIQUE	44
26 921	---	---	1 903	↑	28 824	COMMERCES ET AUTRES INSTITUTIONS	45
-3 712	---	---	1 109	↑	-2 604	DIFFERENCE STATISTIQUE	46

TABLE 10C. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1979 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRERS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	30.4	26.6	267.2	148.6	51.9	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	314.9	-4.8	113.6	12.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-0.2	-	49.4	-41.1	3.5	12.6
6	INTER-PRODUCT TRANSFERS	-13.4	-	15.0	- 101.8	63.2	66.6
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	17.2	26.6	547.7	83.2	225.2	66.0
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.8	-
10	- BY INDUSTRY	-	-	-	-	0.1	0.1
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	17.2	26.6	547.7	83.2	224.3	65.9
15	PRODUCER CONSUMPTION	1.2	26.6	-	-	0.2	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	529.2	67.7	234.9	75.4
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	0.4	12.4	10.8
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	2.4	-
25	OTHER MANUFACTURING	†	-	-	0.2	7.0	8.3
26	TOTAL MANUFACTURING	†	-	-	0.2	10.9	8.3
27	FORESTRY	†	-	-	-	0.5	-
28	CONSTRUCTION	†	-	-	0.6	21.2	2.4
29	TOTAL INDUSTRIAL	†	-	-	1.1	44.9	21.6
30	RAILWAYS	†	-	-	-	33.8	-
31	CANADIAN AIRLINES	†	-	-	-	-	-
32	FOREIGN AIRLINES	†	-	-	-	-	-
33	DOMESTIC MARINE	†	-	-	-	-	-
34	FOREIGN MARINE	†	-	-	-	-	-
35	PIPELINES	†	-	-	-	0.6	-
36	ROAD TRANSPORT AND URBAN TRANSIT	†	-	93.6	-	60.0	-
37	RETAIL PUMP SALES	†	-	299.7	-	13.1	-
38	TRANSPORTATION	†	-	393.3	-	107.5	-
39	AGRICULTURE	†	-	135.9	-	75.8	-
40	RESIDENTIAL	†	-	-	60.2	-	46.5
41	PUBLIC ADMINISTRATION	†	-	-	2.9	6.7	2.3
42	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	3.5	-	4.9
43	STATISTICAL DIFFERENCE	†	-	18.5	15.5	-10.8	-9.5
		TERAJOULES					
1	PRODUCTION	676	1 110	9 262	5 601	2 009	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	10 914	- 179	4 393	467
5	STOCK VARIATION (CHANGE AND ADJ.)	-1	-	1 710	-1 548	136	489
6	INTER-PRODUCT TRANSFERS	- 276	-	519	-3 835	2 445	2 576
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	401	1 110	18 984	3 136	8 711	2 554
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	32	-
10	- BY INDUSTRY	-	-	-	-	2	4
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	401	1 110	18 984	3 136	8 677	2 550
15	PRODUCER CONSUMPTION	27	1 110	1	-	10	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	18 343	2 551	9 087	2 916
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	15	479	417
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	93	-
25	OTHER MANUFACTURING	†	-	-	6	272	323
26	TOTAL MANUFACTURING	†	-	-	6	420	323
27	FORESTRY	†	-	-	-	19	-
28	CONSTRUCTION	†	-	-	21	819	95
29	TOTAL INDUSTRIAL	†	-	-	43	1 737	834
30	RAILWAYS	†	-	-	-	1 307	-
31	CANADIAN AIRLINES	†	-	-	-	-	-
32	FOREIGN AIRLINES	†	-	-	-	-	-
33	DOMESTIC MARINE	†	-	-	-	-	-
34	FOREIGN MARINE	†	-	-	-	-	-
35	PIPELINES	†	-	-	-	25	-
36	ROAD TRANSPORT AND URBAN TRANSIT	†	-	3 244	-	2 321	-
37	RETAIL PUMP SALES	†	-	10 388	-	506	-
38	TRANSPORTATION	†	-	13 632	-	4 159	-
39	AGRICULTURE	†	-	4 711	-	2 930	-
40	RESIDENTIAL	†	-	-	2 269	-	1 800
41	PUBLIC ADMINISTRATION	†	-	-	108	260	91
42	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	131	-	191
43	STATISTICAL DIFFERENCE	†	-	640	584	- 419	- 366



TABLEAU 10C. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
10.4	8.3	-	-	167.9	711.4	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
4.6	-	3.2	22.1	-70.1	395.6	TRANSFERTS INTER-REGIONS	4
0.5	4.0	-0.1	-0.5	5.9	34.0	VARIATION DES STOCKS	5
0.3	-	-	-0.4	-29.5	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
14.9	4.3	3.3	22.2	62.3	1 073.1	DISPONIBILITE	8
-	-	-	-	-	0.8	TRANSFORME EN AUTRES COMBUSTIBLES	9
2.1	-	-	-	-	2.2	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	11
12.8	4.3	3.3	22.2	62.3	1 070.0	C) PRODUCTION DE VAPEUR	12
6.6	-	-	-	0.1	34.8	DISPONIBILITE NETTE	13
-	4.8	-	-	58.6	63.5	AUTOCONSUMMATION	14
4.7	-	3.3	21.9	-	937.2	USAGE NON-ENERGETIQUE	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	16
2.0	-	-	-	-	25.5	MINES DE FER	17
X	-	-	-	-	X	TOTAL MINIER	18
X	-	-	-	-	X	PATES ET PAPIER	19
X	-	-	-	-	X	SIDERURGIE	20
X	-	-	-	-	X	FONTE ET AFFINAGE	21
-	-	-	-	-	2.4	FABRICANTS DE CIMENT	22
0.2	-	-	-	-	15.7	PRODUITS CHIMIQUES	23
1.4	-	-	-	-	20.8	MANUFACTURIER - AUTRES	24
-	-	-	-	-	0.5	TOTAL MANUFACTURIER	25
-	-	-	-	-	24.2	FORESTIER	26
3.4	-	-	-	-	71.0	CONSTRUCTION	27
-	-	0.6	12.3	-	12.9	TOTAL INDUSTRIEL	28
-	-	-	-	-	33.8	SOCIETES FERROVIERS	29
-	-	-	-	-	0.6	LIGNES AERIENNES CANADIENNES	30
-	-	-	-	-	312.8	LIGNES AERIENNES ETRANGERES	31
0.1	-	0.6	12.3	-	513.7	LIGNES MARITIMES DOMESTIQUES	32
-	-	-	-	-	211.8	LIGNES MARITIMES ETRANGERES	33
-	-	-	-	-	106.8	PIPELINES	34
-	-	-	-	-	19.6	TRANSPORT COMMERCIAL ET EN COMMUN	35
1.2	-	2.6	2.0	-	14.3	VENTES AU DETAIL (POMPES)	36
1.5	-0.5	-	0.2	3.6	18.6	TRANSPORT	37
TERAJOULES						AGRICULTURE	38
433	353	-	-	6 989	26 434	DOMESTIQUE	39
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	40
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	41
193	-	107	796	-2 836	13 854	DIFFERENCE STATISTIQUE	42
19	170	-4	-17	289	1 242		
14	-	-	-16	-1 176	252		
-	-	-	-	-	-		
622	183	112	797	2 689	39 299		
-	-	-	-	-	32		
86	-	-	-	-	93		
-	-	-	-	-	-		
536	183	112	797	2 689	39 174		
277	-	-	-	3	1 429		
-	204	-	-	2 526	2 730		
196	-	110	788	-	33 991		
-	-	-	-	-	-		
82	-	-	-	-	993		
X	-	-	-	-	X		
X	-	-	-	-	X		
X	-	-	-	-	X		
X	-	-	-	-	X		
7	-	-	-	-	93		
-	-	-	-	-	609		
59	-	-	-	-	808		
-	-	-	-	-	19		
-	-	-	-	-	935		
141	-	-	-	-	2 755		
-	-	-	-	-	1 307		
-	-	21	441	-	462		
-	-	-	-	-	-		
-	-	-	-	-	-		
-	-	-	-	-	-		
-	-	-	-	-	25		
-	-	-	-	-	5 565		
-	-	-	-	-	10 894		
-	-	21	441	-	18 252		
3	-	-	-	-	7 645		
-	-	-	-	-	4 070		
-	-	1	276	-	735		
51	-	88	72	-	533		
63	-21	2	9	160	651		

TABLE 10D. REFINED PETROLEUM PRODUCTS - SASKATCHEWAN - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	101.9	95.6	954.5	453.9	212.7	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	1 212.6	-15.0	730.5	26.0
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.4	-	60.9	-17.3	46.5	5.0
6	INTER-PRODUCT TRANSFERS	-32.9	2.2	35.7	- 249.6	164.5	196.8
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	70.3	97.8	2 142.0	206.6	1 061.2	217.9
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2.7	-
11	- BY INDUSTRY	-	-	-	-	0.2	0.5
12	C) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	70.3	97.8	2 142.0	206.6	1 058.2	217.4
15	PRODUCER CONSUMPTION	2.5	97.8	0.1	-	1.1	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	2 093.9	180.3	1 075.1	223.2
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	1.3	37.3	14.4
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	7.0	-
25	OTHER MANUFACTURING	†	-	-	0.5	25.2	11.3
26		†	-	-	0.5	37.1	11.3
27	TOTAL MANUFACTURING	†	-	-	0.5	37.1	11.3
28	FORESTRY	†	-	-	-	2.2	-
29	CONSTRUCTION	†	-	-	1.7	83.0	9.5
30	TOTAL INDUSTRIAL	†	-	-	3.5	159.7	35.1
31	RAILWAYS	†	-	-	-	158.4	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	2.3	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	283.7	-	308.8	-
38	RETAIL PUMP SALES	†	-	1 205.1	-	39.6	-
39		†	-	-	-	-	-
40	TRANSPORTATION	†	-	1 488.8	-	509.2	-
41	AGRICULTURE	†	-	605.1	-	375.3	-
42	RESIDENTIAL	†	-	-	159.9	-	158.2
43	PUBLIC ADMINISTRATION	†	-	-	7.9	31.0	9.9
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	9.0	-	20.1
45		†	-	-	-	-	-
46	STATISTICAL DIFFERENCE	†	-	48.0	26.3	-18.0	-5.8
		TERAJOULES					
1	PRODUCTION	2 246	3 988	33 084	17 101	8 226	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	42 029	- 564	28 257	1 008
5	STOCK VARIATION (CHANGE AND ADJ.)	-25	-	2 111	- 653	1 798	192
6	INTER-PRODUCT TRANSFERS	- 689	93	1 239	-9 404	6 363	7 612
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	1 582	4 080	74 241	7 786	41 048	8 428
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	106	-
11	- BY INDUSTRY	-	-	-	-	9	18
12	C) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	1 582	4 080	74 241	7 786	40 933	8 410
15	PRODUCER CONSUMPTION	60	4 080	2	-	42	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	72 574	6 794	41 587	8 635
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	50	1 444	556
20	PULP AND PAPER	†	-	-	-	X	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	270	-
25	OTHER MANUFACTURING	†	-	-	20	975	435
26		†	-	-	20	1 437	435
27	TOTAL MANUFACTURING	†	-	-	20	1 437	435
28	FORESTRY	†	-	-	-	86	-
29	CONSTRUCTION	†	-	-	62	3 210	366
30	TOTAL INDUSTRIAL	†	-	-	132	6 177	1 357
31	RAILWAYS	†	-	-	-	6 126	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	91	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	9 832	-	11 946	-
38	RETAIL PUMP SALES	†	-	41 768	-	1 532	-
39		†	-	-	-	-	-
40	TRANSPORTATION	†	-	51 601	-	19 694	-
41	AGRICULTURE	†	-	20 974	-	14 518	-
42	RESIDENTIAL	†	-	-	6 026	-	6 118
43	PUBLIC ADMINISTRATION	†	-	-	297	1 197	383
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	338	-	777
45		†	-	-	-	-	-
46	STATISTICAL DIFFERENCE	†	-	1 664	992	- 696	- 225

TABLEAU 10D. PRODUITS PETROLIERS RAFFINES - SASKATCHEWAN - 1979 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
26.4	14.4	-	-	518.3	2 377.6	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	0.6	0.6	IMPORTATIONS	3
18.4	-	16.0	95.7	-70.3	2 014.0	TRANSFERTS INTER-REGIONS	4
-3.7	3.8	0.1	1.5	34.8	130.1	VARIATION DES STOCKS	5
0.6	-	-0.1	-1.1	-116.1	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
49.0	10.6	15.8	93.1	297.7	4 262.0	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
5.3	-	-	-	-	2.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	6.0	- PAR INDUSTRIES	10
43.7	10.6	15.8	93.1	297.7	4 253.2	C) PRODUCTION DE VAPEUR	13
23.4	-	-	-	0.7	125.6	DISPONIBILITE NETTE	14
-	10.7	-	-	290.0	300.7	AUTOCONSOMMATION	15
43.6	-	15.7	92.0	-	3 724.0	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
5.7	-	-	-	-	58.7	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
-	-	-	-	-	7.0	FABRICANTS DE CIMENT	23
0.3	-	-	-	-	37.3	PRODUITS CHIMIQUES	25
35.9	-	-	-	-	84.8	MANUFACTURIER - AUTRES	26
-	-	-	-	-	2.2	TOTAL MANUFACTURIER	27
41.6	-	-	-	-	94.2	FORESTIER	28
-	-	-	-	-	239.9	CONSTRUCTION	29
-	-	-	-	-	158.4	TOTAL INDUSTRIEL	30
-	3.5	48.1	-	51.6	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	2.3	PIPELINES	38
-	-	-	-	-	592.5	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	1 244.7	VENTES AU DETAIL (POMPES)	40
-	-	3.5	48.1	-	2 049.6	TRANSPORT	41
0.1	-	-	-	-	980.5	AGRICULTURE	42
-	-	-	-	-	318.1	DOMESTIQUE	43
-	-	0.5	35.2	-	84.5	ADMINISTRATION PUBLIQUE	44
2.0	-	11.7	8.7	-	51.4	COMMERCE ET AUTRES INSTITUTIONS	45
-23.3	-0.1	0.1	1.0	6.9	35.1	DIFFERENCE STATISTIQUE	46
TERAJOULES							
1 102	610	-	-	21 534	87 891	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	23	23	IMPORTATIONS	3
766	-	536	3 438	-2 676	72 794	TRANSFERTS INTER-REGIONS	4
- 154	160	3	55	1 517	5 004	VARIATION DES STOCKS	5
24	-	-4	-40	-4 625	570	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
2 046	449	530	3 343	12 739	156 274	DISPONIBILITE	8
-	-	-	-	-	106	TRANSFORME EN AUTRES COMBUSTIBLES:	
222	-	-	-	-	249	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
1 825	449	530	3 343	12 739	155 919	C) PRODUCTION DE VAPEUR	13
976	-	-	-	28	5 189	DISPONIBILITE NETTE	14
-	454	-	-	12 399	12 853	AUTOCONSOMMATION	15
1 821	-	528	3 306	-	135 245	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
236	-	-	-	-	2 285	MINES DE FER	18
X	-	-	-	-	X	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
-	-	-	-	-	270	FABRICANTS DE CIMENT	23
11	-	-	-	-	1 441	PRODUITS CHIMIQUES	25
1 496	-	-	-	-	3 389	MANUFACTURIER - AUTRES	26
-	-	-	-	-	86	TOTAL MANUFACTURIER	27
2	-	-	-	-	3 641	FORESTIER	28
1 734	-	-	-	-	9 401	CONSTRUCTION	29
-	-	-	-	-	6 126	TOTAL INDUSTRIEL	30
-	119	1 727	-	1 846	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	91	PIPELINES	38
-	-	-	-	-	21 778	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	43 300	VENTES AU DETAIL (POMPES)	40
-	-	119	1 728	-	73 141	TRANSPORT	41
3	-	-	-	-	35 495	AGRICULTURE	42
-	-	-	-	-	12 144	DOMESTIQUE	43
-	-	18	1 266	-	3 160	ADMINISTRATION PUBLIQUE	44
84	-	392	312	-	1 903	COMMERCE ET AUTRES INSTITUTIONS	45
- 973	-5	2	37	312	1 109	DIFFERENCE STATISTIQUE	46

SASKATCHEWAN - 1979 QUARTER 4

TABLE 10E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	-	65.6	-	102.2	167.9
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	1.6	-5.7	12.4	-78.4	-70.1
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-0.1	12.0	0.5	-6.5	5.9
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-29.5	-29.5
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	1.7	47.9	11.9	0.8	62.3
15	PRODUCER CONSUMPTION	-	-	-	0.1	-	0.1
16	NON-ENERGY USE	-	1.5	44.4	12.2	0.4	58.6
29	CONSTRUCTION	-	-	36.3	0.6	-	36.9
30	TOTAL INDUSTRIAL	-	-	43.3	3.7	-	47.0
41	TRANSPORTATION	-	-	-	2.1	-	2.1
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	1.5	1.1	6.4	0.4	9.5
46	STATISTICAL DIFFERENCE	-	0.1	3.5	-0.4	0.4	3.6

TABLE 10F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	-	-	1 445.1	-	-	1 445.1
2	EXPORTS	-	-	2.8	-	-	2.8
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	87.0	- 102.9	-	-	-15.9
5	STOCK VARIATION (CHANGE AND ADJ.)	-	59.7	-77.0	-	-	-17.3
7	OTHER ADJUSTMENTS	-	12.1	-0.9	-	-	11.2
8	AVAILABILITY	-	39.4	1 415.4	-	-	1 454.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	39.4	1 365.6	-	-	1 405.1
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	49.8	-	-	49.8
15	PRODUCER CONSUMPTION	-	-	1.4	-	-	1.4
17	ENERGY USE - FINAL DEMAND	-	-	48.4	-	-	48.4
19	TOTAL MINING	-	-	4.6	-	-	4.6
20	PULP AND PAPER	-	-	X	-	-	X
21	IRON AND STEEL	-	-	X	-	-	X
22	SMELTING AND REFINING	-	-	X	-	-	X
23	CEMENT	-	-	X	-	-	X
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	41.6	-	-	41.6
27	TOTAL MANUFACTURING	-	-	41.6	-	-	41.6
43	RESIDENTIAL	-	-	2.2	-	-	2.2
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 10G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	<b>ELECTRICITY GENERATED:</b>						
2	BY UTILITIES	1 672	127	2	-	-	-
3	BY INDUSTRY	-	75	-	-	9	-
	<b>TOTAL</b>	<b>1 672</b>	<b>202</b>	<b>2</b>	<b>-</b>	<b>9</b>	<b>-</b>
		YEAR TO DATE					
4	<b>ELECTRICITY GENERATED:</b>						
5	BY UTILITIES	5 869	477	6	-	-	-
6	BY INDUSTRY	-	293	1	1	25	-
	<b>TOTAL</b>	<b>5 869</b>	<b>770</b>	<b>7</b>	<b>1</b>	<b>25</b>	<b>-</b>

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR PRAIRIE PROVINCES  
SOLID WOOD WASTES  
SPENT PULPING LIQUOR



SASKATCHEWAN - 1979 TRIMESTRE 4

TABLEAU 10E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	-	193.1	-	325.1	518.3	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	0.6	-	0.6	IMPORTATIONS	3
-	6.6	40.3	49.6	- 166.9	-70.3	TRANSFERTS INTER-REGIONS	4
-	-0.1	29.0	1.9	4.0	34.8	VARIATION DES STOCKS	5
-	-	-	0.1	- 116.2	- 116.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	6.7	204.5	48.4	38.1	297.7	DISPONIBILITE	8
-	-	-	0.7	-	0.7	AUTOCONSUMMATION	15
-	5.7	196.2	51.3	36.8	290.0	USAGE NON-ENERGETIQUE	16
-	-	168.5	2.3	-	170.8	CONSTRUCTION	29
-	-	193.9	12.9	-	206.8	TOTAL INDUSTRIEL	30
-	-	-	9.6	-	9.6	TRANSPORT	41
-	5.7	2.3	28.8	36.8	73.6	COMMERCES ET AUTRES INSTITUTIONS	45
-	1.0	8.3	-3.7	1.3	6.9	DIFFERENCE STATISTIQUE	46

TABLEAU 10F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	5 012.6	-	-	5 012.6	PRODUCTION	1
-	-	28.8	-	-	28.8	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
0.2	161.5	- 344.6	-	-	- 182.9	TRANSFERTS INTER-REGIONS	4
-	-66.5	- 182.4	-	-	- 248.8	VARIATION DES STOCKS	5
-0.2	61.2	-20.5	-	-	40.4	AUTRES AJUSTEMENTS	7
-	289.1	4 801.2	-	-	5 090.3	DISPONIBILITE	8
-	289.1	4 668.1	-	-	4 957.2	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
-	-	133.1	-	-	133.1	DISPONIBILITE NETTE	14
-	-	2.7	-	-	2.7	AUTOCONSUMMATION	15
-	-	130.3	-	-	130.3	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	12.8	-	-	12.8	TOTAL MINIER	19
-	-	X	-	-	X	PATES ET PAPIER	20
-	-	X	-	-	X	SIDERURGIE	21
-	-	X	-	-	X	FORTE ET AFFINAGE	22
-	-	X	-	-	X	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	112.3	-	-	112.3	MANUFACTURIER - AUTRES	26
-	-	112.3	-	-	112.3	TOTAL MANUFACTURIER	27
-	-	5.2	-	-	5.2	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 10G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD BOIS	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES			LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	1 800	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	8	93	PAR SERVICES	1
-	-	-	-	8	1 893	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	6 353	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	32	352	PAR SERVICES	4
-	-	-	-	32	6 705	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES  
DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

309 KILOTONNES 6 271 TERAJOULES  
1 453 KILOTONNES 21 252 TERAJOULES

TABLE 11A. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
- QUARTER 4 -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	3 990.0	20 923.2	17 164.1	3 405.0	243.5	-
2	EXPORTS	861.8	846.9	235.6	300.2	-	-
3	IMPORTS	-	-	0.5	-	0.5	-
4	INTER-REGIONAL TRANSFERS	- 547.1	-15 635.2	-13 336.8	-2 592.8	-98.0	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-87.8	225.0	17.6	- 311.7	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-7.8	-	-
7	OTHER ADJUSTMENTS	-4.4	-	12.4	-	-	-
8	AVAILABILITY	2 664.6	4 216.1	3 587.1	815.9	146.0	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	2 622.1	-	349.3	-	-	-
11	- BY INDUSTRY	-	-	52.8	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	4 297.0	-	247.4	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	42.5	-80.9	3 185.0	568.5	146.0	-
16	PRODUCER CONSUMPTION	-	-	31.2	8.7	650.1	-
17	NON-ENERGY USE	-	-	499.6	436.1	-	-
18	ENERGY USE - FINAL DEMAND	42.5	-	2 613.4	178.5	5 034.4	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	88.7	-	1 037.9	-
21	PULP AND PAPER	-	-	33.4	-	40.7	-
22	IRON AND STEEL	-	-	X	X	X	-
23	SMELTING AND REFINING	-	-	X	X	X	-
24	CEMENT	-	-	X	X	X	-
25	PETROLEUM REFINING	-	-	104.9	-	98.8	-
26	CHEMICALS	-	-	360.6	-	359.1	-
27	OTHER MANUFACTURING	-	-	409.4	37.9	226.5	-
28	TOTAL MANUFACTURING	-	-	1 042.1	37.9	900.5	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	1 130.9	37.9	1 938.4	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	131.5	-	150.2	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	10.2	2.0	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	131.5	10.2	152.3	-
39	AGRICULTURE	-	-	23.6	18.5	247.7	-
40	RESIDENTIAL	42.5	-	637.5	79.0	1 047.8	-
41	PUBLIC ADMINISTRATION	-	-	8.3	0.5	81.0	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	681.6	32.5	1 567.2	-
43	STATISTICAL DIFFERENCE	-	-80.9	40.9	51.7	195.4	-
		TERAJOULES					
1	PRODUCTION	90 695	805 752	639 020	74 969	877	-
2	EXPORTS	25 251	32 616	8 771	7 067	-	-
3	IMPORTS	-	-	19	-	2	-
4	INTER-REGIONAL TRANSFERS	-15 117	- 602 111	- 496 528	-59 417	- 353	-
5	STOCK VARIATION (CHANGE AND ADJ.)	3 035	8 664	655	-8 076	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	- 162	-	-
7	OTHER ADJUSTMENTS	-86	-	463	-	-	-
8	AVAILABILITY	53 276	162 361	133 548	16 399	526	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	52 436	-	13 005	-	-	-
11	- BY INDUSTRY	-	-	1 964	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	165 478	-	5 101	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	840	-3 117	118 578	11 298	526	-
16	PRODUCER CONSUMPTION	1	-	1 160	170	2 340	-
17	NON-ENERGY USE	-	-	18 600	8 065	-	-
18	ENERGY USE - FINAL DEMAND	839	-	97 297	4 536	18 124	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	3 303	-	3 737	-
21	PULP AND PAPER	-	-	1 243	-	147	-
22	IRON AND STEEL	-	-	X	X	X	-
23	SMELTING AND REFINING	-	-	X	X	X	-
24	CEMENT	-	-	X	X	X	-
25	PETROLEUM REFINING	-	-	3 907	-	356	-
26	CHEMICALS	-	-	13 425	-	1 293	-
27	OTHER MANUFACTURING	-	-	15 243	947	815	-
28	TOTAL MANUFACTURING	-	-	38 799	947	3 242	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	42 102	947	6 978	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	4 897	-	541	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	259	7	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	4 897	259	548	-
39	AGRICULTURE	-	-	879	472	892	-
40	RESIDENTIAL	839	-	23 735	2 016	3 772	-
41	PUBLIC ADMINISTRATION	-	-	308	12	292	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	25 376	829	5 642	-
43	STATISTICAL DIFFERENCE	-	-3 117	1 522	1 130	703	-

TABLEAU 11A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
-	-	-	4 644.3	5 733.8	...	PRODUCTION	1
-	-	-	118.7	-	...	EXPORTATIONS	2
0.6	-	-	12.2	-	...	IMPORTATIONS	3
-	-	-	-1 626.3	-	...	TRANSFERTS INTER-REGIONS	4
-0.2	-	-	196.4	-	...	VARIATION DES STOCKS	5
-	-	-	7.8	-	...	TRANSFERTS INTER-PRODUITS	6
-	-	-	4.9	-	...	AUTRES AJUSTEMENTS	7
...	0.9	-	2 727.9	5 733.8	...	DISPONIBILITE	8
-	-	-	0.8	-	...	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	0.5	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
...	0.9	-	2 726.6	5 733.8	...	C) PRODUCTION DE VAPEUR	13
-	-	-	139.5	↑	...	DISPONIBILITE NETTE	14
-	-	-	262.4	↑	...	AUTOCONSOMMATION	15
...	0.9	-	2 261.4	↑	...	USAGE NON-ENERGETIQUE	16
-	-	-	-	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	108.4	↑	...	MINES DE FER	18
-	-	-	0.5	↑	...	TOTAL MINIER	19
X	-	-	X	↑	...	PATES ET PAPIER	20
X	-	-	X	↑	...	SIDERURGIE	21
X	-	-	X	↑	...	FONTE ET AFFINAGE	22
-	-	-	-	↑	...	FABRICANTS DE CIMENT	23
-	-	-	1.9	↑	...	RAFFINAGE PETROLIER	24
0.9	-	-	22.5	↑	...	PRODUITS CHIMIQUES	25
...	0.9	-	27.9	↑	...	MANUFACTURIER - AUTRES	26
-	-	-	6.4	↑	...	TOTAL MANUFACTURIER	27
-	-	-	92.9	↑	...	FORESTIER	28
...	0.9	-	235.6	↑	...	CONSTRUCTION	29
-	-	-	160.4	↑	...	TOTAL INDUSTRIEL	30
-	-	-	147.7	↑	...	SOCIETES FERROVIERS	31
-	-	-	-	↑	...	LIGNES AERIENNES	34
-	-	-	0.8	↑	...	MARITIMES	37
-	-	-	372.1	↑	...	PIPELINES	38
-	-	-	939.0	↑	...	TRANSPORT COMMERCIAL ET EN COMMUN	39
...	-	-	1 620.0	↑	...	VENTES AU DETAIL (POMPES)	40
-	-	-	301.7	↑	...	TRANSPORT	41
-	-	-	29.5	↑	...	AGRICULTURE	42
-	-	-	44.9	↑	...	DOMESTIQUE	43
-	-	-	29.7	↑	...	ADMINISTRATION PUBLIQUE	44
...	-	-	-43.3	↑	...	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
1 611 311	-	-	172 163	20 642	...	PRODUCTION	1
73 704	-	-	4 952	-	78 656	EXPORTATIONS	2
21	18	-	515	-	554	IMPORTATIONS	3
-1 173 525	-	-	-60 667	-	-1 234 191	TRANSFERTS INTER-REGIONS	4
-1 792	-6	-	7 751	-	5 953	VARIATION DES STOCKS	5
-162	-	-	245	-	84	TRANSFERTS INTER-PRODUITS	6
377	-	-	190	-	567	AUTRES AJUSTEMENTS	7
366 110	25	-	99 743	20 642	...	DISPONIBILITE	8
65 442	-	-	31	-	65 472	TRANSFORME EN AUTRES COMBUSTIBLES:	
1 964	-	-	20	-	1 985	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
170 579	-	-	-	-	170 579	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
128 125	25	-	99 691	20 642	248 482	C) PRODUITS RAFFINES	12
3 671	-	-	5 841	↑	9 512	C) PRODUCTION DE VAPEUR	13
26 665	-	-	11 214	↑	37 879	DISPONIBILITE NETTE	14
120 796	25	-	81 802	↑	202 622	AUTOCONSOMMATION	15
-	-	-	-	↑	-	USAGE NON-ENERGETIQUE	16
7 039	-	-	4 190	↑	11 229	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
1 390	-	-	21	↑	1 410	MINES DE FER	18
X	X	-	X	↑	X	TOTAL MINIER	19
X	X	-	X	↑	X	PATES ET PAPIER	20
X	X	-	X	↑	X	SIDERURGIE	21
4 262	-	-	-	↑	4 262	FONTE ET AFFINAGE	22
14 718	-	-	75	↑	14 793	FABRICANTS DE CIMENT	23
17 005	25	-	868	↑	17 898	RAFFINAGE PETROLIER	24
42 988	25	-	1 080	↑	44 093	PRODUITS CHIMIQUES	25
-	-	-	247	↑	247	MANUFACTURIER - AUTRES	26
-	-	-	3 597	↑	3 597	TOTAL MANUFACTURIER	27
50 027	25	-	9 113	↑	59 165	FORESTIER	28
-	-	-	6 203	↑	6 203	CONSTRUCTION	29
-	-	-	5 304	↑	5 304	TOTAL INDUSTRIEL	30
-	-	-	-	↑	-	SOCIETES FERROVIERS	31
5 438	-	-	30	↑	5 467	LIGNES AERIENNES	34
266	-	-	13 625	↑	13 891	MARITIMES	37
-	-	-	32 703	↑	32 703	PIPELINES	38
5 704	-	-	57 865	↑	63 569	TRANSPORT COMMERCIAL ET EN COMMUN	39
2 243	-	-	10 944	↑	13 187	VENTES AU DETAIL (POMPES)	40
30 363	-	-	1 130	↑	31 492	TRANSPORT	41
611	-	-	1 664	↑	2 275	AGRICULTURE	42
31 847	-	-	1 087	↑	32 934	DOMESTIQUE	43
239	-	-	-1 770	↑	-1 531	ADMINISTRATION PUBLIQUE	44
						COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46

TABLE 11B. PRIMARY AND SECONDARY ENERGY - ALBERTA - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	15 102.3	80 946.4	64 151.3	12 357.2	1 415.2	-
2	EXPORTS	3 614.2	3 583.3	851.8	619.9	-	-
3	IMPORTS	-	-	2.1	-	1.9	-
4	INTER-REGIONAL TRANSFERS	-1 810.6	-61 940.7	-49 012.0	-9 897.2	- 288.8	-
5	STOCK VARIATION (CHANGE AND ADJ.)	157.0	513.4	438.9	- 229.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-16.7	-	-
7	OTHER ADJUSTMENTS	-14.9	-	47.8	-	-	-
8	AVAILABILITY	9 505.6	14 908.9	13 898.5	2 052.6	1 128.3	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	9 364.4	-	1 378.8	-	-	-
10	- BY INDUSTRY	-	-	207.9	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	15 730.3	-	838.5	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	141.2	- 821.4	12 311.9	1 214.0	1 128.3	-
15	PRODUCER CONSUMPTION	0.1	-	124.2	81.0	1 740.3	-
16	NON-ENERGY USE	-	-	1 840.1	807.4	-	-
17	ENERGY USE - FINAL DEMAND	141.1	-	10 722.5	581.0	19 659.6	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	498.3	-	3 929.5	-
20	PULP AND PAPER	-	-	140.6	-	179.0	-
21	IRON AND STEEL	-	-	X	X	X	-
22	SMELTING AND REFINING	-	-	X	X	X	-
23	CEMENT	-	-	X	X	X	-
24	PETROLEUM REFINING	-	-	402.6	-	370.9	-
25	CHEMICALS	-	-	1 058.2	-	1 461.9	-
26	OTHER MANUFACTURING	-	-	1 810.6	129.9	914.7	-
27	TOTAL MANUFACTURING	-	-	3 904.3	129.9	3 578.9	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	4 402.5	129.9	7 508.4	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	398.6	-	590.5	-
40	RETAIL PUMP SALES	-	-	-	37.2	8.6	-
41	TRANSPORTATION	-	-	398.6	37.2	599.1	-
42	AGRICULTURE	-	-	131.2	46.6	1 080.0	-
43	RESIDENTIAL	141.1	-	2 625.9	261.9	4 078.3	-
44	PUBLIC ADMINISTRATION	-	-	28.5	1.4	282.3	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	3 135.8	104.0	6 111.5	-
46	STATISTICAL DIFFERENCE	-	- 821.4	- 374.9	158.4	181.7	-
				TERAJOULES			
1	PRODUCTION	351 156	3 117 244	2 388 352	274 338	5 095	-
2	EXPORTS	105 895	137 993	31 711	14 040	-	-
3	IMPORTS	-	-	80	-	7	-
4	INTER-REGIONAL TRANSFERS	-51 323	-2 385 335	-1 824 717	- 223 456	-1 040	-
5	STOCK VARIATION (CHANGE AND ADJ.)	2 708	19 773	16 339	-6 061	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	- 350	-	-
7	OTHER ADJUSTMENTS	- 322	-	1 779	-	-	-
8	AVAILABILITY	190 907	574 144	517 443	42 553	4 062	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	188 115	-	51 333	-	-	-
10	- BY INDUSTRY	-	-	7 739	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	605 775	-	17 291	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	2 792	-31 632	458 371	25 262	4 062	-
15	PRODUCER CONSUMPTION	3	-	4 624	1 806	6 265	-
16	NON-ENERGY USE	-	-	68 506	15 055	-	-
17	ENERGY USE - FINAL DEMAND	2 789	-	399 199	14 738	70 775	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	18 550	-	14 146	-
20	PULP AND PAPER	-	-	5 233	-	644	-
21	IRON AND STEEL	-	-	X	X	X	-
22	SMELTING AND REFINING	-	-	X	X	X	-
23	CEMENT	-	-	X	X	X	-
24	PETROLEUM REFINING	-	-	14 988	-	1 335	-
25	CHEMICALS	-	-	39 395	-	5 263	-
26	OTHER MANUFACTURING	-	-	67 408	3 224	3 293	-
27	TOTAL MANUFACTURING	-	-	145 356	3 224	12 884	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	163 906	3 224	27 030	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	14 839	-	2 126	-
40	RETAIL PUMP SALES	-	-	-	949	31	-
41	TRANSPORTATION	-	-	14 839	949	2 157	-
42	AGRICULTURE	-	-	4 883	1 190	3 888	-
43	RESIDENTIAL	2 789	-	97 763	6 685	14 682	-
44	PUBLIC ADMINISTRATION	-	-	1 062	36	1 016	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	116 746	2 655	22 001	-
46	STATISTICAL DIFFERENCE	-	-31 632	-13 958	3 694	654	-



TABLEAU 11B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - ALBERTA - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
			16 945.3	20 453.4		PRODUCTION	1
			493.7	-		EXPORTATIONS	2
	3.5		49.0	-		IMPORTATIONS	3
			-6 076.4	-		TRANSFERTS INTER-REGIONS	4
	-0.1		55.5	-		VARIATION DES STOCKS	5
			15.8	-		TRANSFERTS INTER-PRODUITS	6
			17.8	-		AUTRES AJUSTEMENTS	7
...	3.6		10 402.2	20 453.4	...	DISPONIBILITE	8
			3.8	-		TRANSFORME EN AUTRES COMBUSTIBLES	
			1.8	-		A) ENERGIE ELECTRIQUE - PAR SERVICES	9
			-	-		- PAR INDUSTRIES	10
			-	-		B) COKE ET GAZ MANUFACTURE	11
			-	-		C) PRODUITS RAFFINES	12
			-	-		C) PRODUCTION DE VAPEUR	13
...	3.6		10 396.6	20 453.4	...	DISPONIBILITE NETTE	14
			513.3	†		AUTOCONSUMMATION	15
			1 082.9	†		USAGE NON-ENERGETIQUE	16
...	3.6		8 416.8	†	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			-	†		MINES DE FER	18
...			375.6	†	...	TOTAL MINIER	19
			2.3	†		PATES ET PAPIER	20
	X		X	†		SIDERURGIE	21
	X		X	†		FONTE ET AFFINAGE	22
	X		X	†		FABRICANTS DE CIMENT	23
			-	†		RAFFINAGE PETROLIER	24
			7.4	†		PRODUITS CHIMIQUES	25
	3.6		50.1	†		MANUFACTURIER - AUTRES	26
...	3.6		71.7	†	...	TOTAL MANUFACTURIER	27
			23.8	†		FORESTIER	28
			282.2	†		CONSTRUCTION	29
...	3.6		753.3	†	...	TOTAL INDUSTRIEL	30
			586.3	†		SOCIETES FERROVIERS	31
			548.3	†		LIGNES AERIENNES	34
			-	†		MARITIMES	37
			4.7	†		PIPELINES	38
			1 300.7	†		TRANSPORT COMMERCIAL ET EN COMMUN	39
			3 553.3	†		VENTES AU DETAIL (POMPES)	40
...			5 993.3	†	...	TRANSPORT	41
			1 249.4	†		AGRICULTURE	42
			112.9	†		DOMESTIQUE	43
			195.8	†		ADMINISTRATION PUBLIQUE	44
			112.2	†		COMMERCES ET AUTRES INSTITUTIONS	45
...			-30.2	†	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
6 136 181	-		625 964	73 632		PRODUCTION	1
289 639			20 569	-	310 207	EXPORTATIONS	2
87	101		2 071	-	2 258	IMPORTATIONS	3
4 485 868			- 225 450	-	4 711 316	TRANSFERTS INTER-REGIONS	4
32 759	3		2 512	-	35 268	VARIATION DES STOCKS	5
- 350			455	-	106	TRANSFERTS INTER-PRODUITS	6
1 456			680	-	2 136	AUTRES AJUSTEMENTS	7
1 329 107	104		380 639	73 632	...	DISPONIBILITE	8
						TRANSFORME EN AUTRES COMBUSTIBLES	
239 447			147	-	239 594	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
7 739			73	-	7 812	- PAR INDUSTRIES	10
			-	-		B) COKE ET GAZ MANUFACTURE	11
623 066			-	-	623 066	C) PRODUITS RAFFINES	12
			-	-		C) PRODUCTION DE VAPEUR	13
458 855	104		380 418	73 632	913 009	DISPONIBILITE NETTE	14
12 698			21 490	†	34 188	AUTOCONSUMMATION	15
83 561			46 384	†	129 944	USAGE NON-ENERGETIQUE	16
487 501	104		303 871	†	791 476	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
				†		MINES DE FER	18
32 696			14 505	†	47 202	TOTAL MINIER	19
5 878			96	†	5 974	PATES ET PAPIER	20
X	X		X	†	X	SIDERURGIE	21
X	X		X	†	X	FONTE ET AFFINAGE	22
X	X		X	†	X	FABRICANTS DE CIMENT	23
16 323				†	16 323	RAFFINAGE PETROLIER	24
44 658			287	†	44 945	PRODUITS CHIMIQUES	25
73 925	104		1 936	†	75 965	MANUFACTURIER - AUTRES	26
161 464	104		2 779	†	164 347	TOTAL MANUFACTURIER	27
			922	†	922	FORESTIER	28
			10 929	†	10 929	CONSTRUCTION	29
194 160	104		29 135	†	223 399	TOTAL INDUSTRIEL	30
			22 679	†	22 679	SOCIETES FERROVIERS	31
			19 686	†	19 686	LIGNES AERIENNES	34
				†		MARITIMES	37
16 964			182	†	17 147	PIPELINES	38
980			47 663	†	48 644	TRANSPORT COMMERCIAL ET EN COMMUN	39
			123 563	†	123 563	VENTES AU DETAIL (POMPES)	40
17 945			213 773	†	231 718	TRANSPORT	41
9 960			45 243	†	55 703	AGRICULTURE	42
121 918			4 330	†	126 248	DOMESTIQUE	43
2 115			7 301	†	9 416	ADMINISTRATION PUBLIQUE	44
141 402			4 090	†	145 492	COMMERCES ET AUTRES INSTITUTIONS	45
-41 241			-1 357	†	-42 599	DIFFERENCE STATISTIQUE	46

TABLE 11C. REFINED PETROLEUM PRODUCTS - ALBERTA - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- QUARTER 4 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	105.4	96.9	2 002.7	17.2	1 322.0	9.3
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-1.1	-	- 676.3	-5.1	- 450.2	-34.2
6	INTER-PRODUCT TRANSFERS	-	-	74.0	5.9	80.5	-11.9
7	OTHER PRODUCTS USED	-	-	7.4	15.8	-57.9	46.4
8	AVAILABILITY	106.5	96.9	1 260.5	21.9	733.4	33.4
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	0.6	0.2
13	- BY INDUSTRY	-	-	-	-	0.2	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	106.5	96.9	1 260.5	21.9	732.6	33.2
16	PRODUCER CONSUMPTION	-	96.9	0.3	-	1.1	-
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	1 271.9	25.6	740.8	32.7
19	IRON MINES	†	-	-	-	-	-
20	TOTAL MINING	†	-	-	3.8	102.8	2.2
21	PULP AND PAPER	†	-	-	-	-	-
22	IRON AND STEEL	†	-	-	-	X	-
23	SMELTING AND REFINING	†	-	-	-	X	-
24	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	1.9	-
26	OTHER MANUFACTURING	†	-	-	0.2	19.3	2.9
27	TOTAL MANUFACTURING	†	-	-	0.2	24.3	2.9
28	FORESTRY	†	-	-	-	6.4	-
29	CONSTRUCTION	†	-	-	0.5	88.5	2.7
30	TOTAL INDUSTRIAL	†	-	-	4.5	221.9	7.8
31	RAILWAYS	†	-	-	-	160.4	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	0.8	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	191.5	-	180.6	-
38	RETAIL PUMP SALES	†	-	899.5	-	39.5	-
39	TRANSPORTATION	†	-	1 091.0	-	381.2	-
40	AGRICULTURE	†	-	180.9	-	120.7	-
41	RESIDENTIAL	†	-	-	12.9	-	16.7
42	PUBLIC ADMINISTRATION	†	-	-	0.9	17.0	1.2
43	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	7.4	-	7.1
44	STATISTICAL DIFFERENCE	†	-	-11.7	-3.7	-9.3	0.5
		TERAJOULES					
1	PRODUCTION	2 579	4 043	69 415	647	51 137	362
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-25	-	-23 441	- 193	-17 414	-1 325
6	INTER-PRODUCT TRANSFERS	-	-	2 564	224	3 116	- 461
7	OTHER PRODUCTS USED	-	-	256	595	-2 240	1 793
8	AVAILABILITY	2 604	4 043	43 688	825	28 367	1 291
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	24	7
13	- BY INDUSTRY	-	-	-	-	6	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	2 604	4 043	43 688	825	28 336	1 284
16	PRODUCER CONSUMPTION	-	4 043	10	1	43	-
17	NON-ENERGY USE	†	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	†	-	44 084	965	28 654	1 266
19	IRON MINES	†	-	-	-	-	-
20	TOTAL MINING	†	-	-	144	3 975	84
21	PULP AND PAPER	†	-	-	-	-	-
22	IRON AND STEEL	†	-	-	-	X	-
23	SMELTING AND REFINING	†	-	-	-	X	-
24	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	75	-
26	OTHER MANUFACTURING	†	-	-	8	748	112
27	TOTAL MANUFACTURING	†	-	-	8	939	112
28	FORESTRY	†	-	-	-	247	-
29	CONSTRUCTION	†	-	-	19	3 422	106
30	TOTAL INDUSTRIAL	†	-	-	170	8 583	302
31	RAILWAYS	†	-	-	-	6 203	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	-	-
35	FOREIGN MARINE	†	-	-	-	-	-
36	PIPELINES	†	-	-	-	30	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	6 638	-	6 986	-
38	RETAIL PUMP SALES	†	-	31 177	-	1 526	-
39	TRANSPORTATION	†	-	37 815	-	14 745	-
40	AGRICULTURE	†	-	6 269	-	4 669	-
41	RESIDENTIAL	†	-	-	485	-	645
42	PUBLIC ADMINISTRATION	†	-	-	33	657	46
43	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	277	-	273
44	STATISTICAL DIFFERENCE	†	-	- 406	- 141	- 360	18

TABLEAU 11C. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1979 TRIMESTRE 4

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GASOLINE ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
349.2	65.8	26.8	281.8	367.1	4 644.3	PRODUCTION	1
118.1	-	-	-	0.6	118.7	EXPORTATIONS	2
-	11.9	-	-	0.3	12.2	IMPORTATIONS	3
- 253.1	-31.8	-24.6	- 108.5	-42.4	-1 626.3	TRANSFERTS INTER-REGIONS	4
6.3	-2.7	-1.6	-19.1	65.9	196.4	VARIATION DES STOCKS	5
13.7	-	8.0	-4.1	-21.4	7.8	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	4.2	4.9	AUTRES MATIERES UTILISEES	7
-14.6	48.6	11.9	188.3	241.2	2 727.9	DISPONIBILITE	8
-	-	-	-	-	0.8	TRANSFORME EN AUTRES COMBUSTIBLES:	
0.3	-	-	-	-	0.5	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-15.0	48.6	11.9	188.3	241.2	2 726.6	C) PRODUCTION DE VAPEUR	13
4.2	36.8	-	-	0.3	139.5	DISPONIBILITE NETTE	14
-	11.9	-	-	250.4	262.4	AUTOCONSUMMATION	15
1.6	-	7.3	181.5	-	2 261.4	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-0.3	-	-	-	-	-	MINES DE FER	18
0.5	-	-	-	-	108.4	TOTAL MINIER	19
X	-	-	-	-	0.5	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
-	-	-	-	-	X	FABRICANTS DE CIMENT	23
-	-	-	-	-	1.9	PRODUITS CHIMIQUES	25
-	-	-	-	-	22.5	MANUFACTURIER - AUTRES	26
0.5	-	-	-	-	27.9	TOTAL MANUFACTURIER	27
-	-	-	-	-	6.4	FORESTIER	28
1.2	-	-	-	-	92.9	CONSTRUCTION	29
1.4	-	-	-	-	235.6	TOTAL INDUSTRIEL	30
-	-	-	-	-	160.4	SOCIETES FERROVIERS	31
-	-	1.6	134.0	-	135.7	LIGNES AERIENNES CANADIENNES	32
-	-	-	12.1	-	12.1	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	0.8	PIPELINES	38
-	-	-	-	-	372.1	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	939.0	VENTES AU DETAIL (POMPES)	40
-	-	1.6	146.1	-	1 620.0	TRANSPORT	41
0.1	-	-	-	-	301.7	AGRICULTURE	42
-	-	-	-	-	29.5	DOMESTIQUE	43
0.1	-	0.2	25.6	-	44.9	ADMINISTRATION PUBLIQUE	44
-	-	5.5	9.8	-	29.7	COMMERCE ET AUTRES INSTITUTIONS	45
-20.8	-0.1	4.6	6.8	-9.5	-43.3	DIFFERENCE STATISTIQUE	46
TERAJOULES							
14 573	2 787	899	10 125	15 597	172 163	PRODUCTION	1
4 928	-	-	-	24	4 952	EXPORTATIONS	2
-	505	-	-	10	515	IMPORTATIONS	3
-10 563	-1 346	- 824	-3 898	-1 663	-60 667	TRANSFERTS INTER-REGIONS	4
264	- 115	-53	- 685	2 924	7 751	VARIATION DES STOCKS	5
571	-	269	- 147	- 851	245	TRANSFERTS INTER-PRODUITS	6
-	-	1	-	166	190	AUTRES MATIERES UTILISEES	7
- 610	2 061	398	6 765	10 312	99 743	DISPONIBILITE	8
-	-	-	-	-	31	TRANSFORME EN AUTRES COMBUSTIBLES:	
14	-	-	-	-	20	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
- 624	2 061	398	6 765	10 312	99 691	C) PRODUCTION DE VAPEUR	13
174	1 560	-	-	10	5 841	DISPONIBILITE NETTE	14
-	505	-	-	10 709	11 214	AUTOCONSUMMATION	15
68	-	244	6 521	-	81 802	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-14	-	-	-	-	-	MINES DE FER	18
21	-	-	-	-	4 190	TOTAL MINIER	19
X	-	-	-	-	21	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
-	-	-	-	-	75	PRODUITS CHIMIQUES	25
-	-	-	-	-	868	MANUFACTURIER - AUTRES	26
21	-	-	-	-	1 080	TOTAL MANUFACTURIER	27
-	-	-	-	-	247	FORESTIER	28
51	-	-	-	-	3 597	CONSTRUCTION	29
58	-	-	-	-	9 113	TOTAL INDUSTRIEL	30
-	-	-	-	-	6 203	SOCIETES FERROVIERS	31
-	-	55	4 816	-	4 871	LIGNES AERIENNES CANADIENNES	32
-	-	-	433	-	433	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	30	PIPELINES	38
-	-	-	-	-	13 625	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	32 703	VENTES AU DETAIL (POMPES)	40
-	-	55	5 250	-	57 865	TRANSPORT	41
5	-	-	-	-	10 944	AGRICULTURE	42
-	-	-	-	-	1 130	DOMESTIQUE	43
3	-	6	919	-	1 664	ADMINISTRATION PUBLIQUE	44
1	-	184	352	-	1 087	COMMERCE ET AUTRES INSTITUTIONS	45
- 866	-4	154	244	- 408	-1 770	DIFFERENCE STATISTIQUE	46

TABLE 11D. REFINED PETROLEUM PRODUCTS - ALBERTA - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	413.6	357.2	7 429.2	58.5	4 820.4	9.4
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	1.2	-	-2 614.8	-37.1	-1 983.2	-90.7
5	STOCK VARIATION (CHANGE AND ADJ.)	1.0	-	-52.4	2.5	61.2	-15.7
6	INTER-PRODUCT TRANSFERS	-	-	18.4	71.0	- 247.9	193.6
7	OTHER PRODUCTS USED	-	-	3.2	-	-	-
8	AVAILABILITY	413.8	357.2	4 888.4	89.8	2 528.2	127.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	3.0	0.7
10	- BY INDUSTRY	-	-	-	-	0.7	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	413.8	357.2	4 888.4	89.8	2 524.5	127.2
15	PRODUCER CONSUMPTION	-	357.2	0.8	0.3	3.5	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	4 877.8	82.4	2 593.5	124.8
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	19.2	352.5	5.0
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	7.2	-
26	OTHER MANUFACTURING	†	-	-	1.1	42.4	6.5
27	TOTAL MANUFACTURING	†	-	-	1.1	61.5	6.5
28	FORESTRY	†	-	-	-	23.8	-
29	CONSTRUCTION	†	-	-	1.4	268.2	7.1
30	TOTAL INDUSTRIAL	†	-	-	21.8	706.1	18.6
31	RAILWAYS	†	-	-	-	586.3	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	4.7	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	659.0	-	641.7	-
40	RETAIL PUMP SALES	†	-	3 451.9	-	101.3	-
41	TRANSPORTATION	†	-	4 110.9	-	1 334.1	-
42	AGRICULTURE	†	-	766.9	-	482.4	-
43	RESIDENTIAL	†	-	-	36.4	-	76.4
44	PUBLIC ADMINISTRATION	†	-	-	3.7	70.9	3.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	20.5	-	26.2
46	STATISTICAL DIFFERENCE	†	-	9.8	7.1	-72.5	2.5
		TERAJOULES					
1	PRODUCTION	10 023	14 906	257 498	2 204	186 454	362
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	23	-	-90 630	-1 399	-76 710	-3 510
5	STOCK VARIATION (CHANGE AND ADJ.)	15	-	-1 816	95	2 366	- 607
6	INTER-PRODUCT TRANSFERS	-	-	637	2 674	-9 588	7 487
7	OTHER PRODUCTS USED	-	-	111	-	-	-
8	AVAILABILITY	10 031	14 906	169 431	3 385	97 791	4 947
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	118	26
10	- BY INDUSTRY	-	-	-	-	26	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	10 031	14 906	169 431	3 385	97 647	4 921
15	PRODUCER CONSUMPTION	-	14 906	29	11	136	-
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	169 064	3 107	100 315	4 826
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	725	13 635	192
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
25	CHEMICALS	†	-	-	-	280	-
26	OTHER MANUFACTURING	†	-	-	42	1 641	253
27	TOTAL MANUFACTURING	†	-	-	42	2 380	253
28	FORESTRY	†	-	-	-	922	-
29	CONSTRUCTION	†	-	-	55	10 375	275
30	TOTAL INDUSTRIAL	†	-	-	822	27 312	720
31	RAILWAYS	†	-	-	-	22 679	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	-	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	182	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	22 841	-	24 822	-
40	RETAIL PUMP SALES	†	-	119 644	-	3 920	-
41	TRANSPORTATION	†	-	142 485	-	51 603	-
42	AGRICULTURE	†	-	26 579	-	18 658	-
43	RESIDENTIAL	†	-	-	1 373	-	2 957
44	PUBLIC ADMINISTRATION	†	-	-	138	2 742	136
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	773	-	1 013
46	STATISTICAL DIFFERENCE	†	-	339	267	-2 803	95



TABLEAU 11D. PRODUITS PETROLIERS RAFFINES - ALBERTA - 1979 TRIMESTRE 4

HEAVY FUEL OIL MAZOUTS LOURDS	PETROLEUM COKE COKE PETROLIER	AVIATION GASOLINE ESSENCE D'AVIATION	AVIATION TURBO FUEL CARBU- REACTEUR	NON-ENERGY PRODUCTS PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
1 020 6	253.8	129.6	1 132.9	1 320 0	16 945.3	PRODUCTION	1
475 6		-		18 2	493 7	EXPORTATIONS	2
-	47 7			1 3	49 0	IMPORTATIONS	3
497 7	118 6	- 116.3	- 397.6	- 221 4	-6 076.4	TRANSFERTS INTER-REGIONS	4
32 7	0 4	-4.2	-5.1	35 9	55 5	VARIATION DES STOCKS	5
13 7	-	14.7	-21.3	-26 2	15 8	TRANSFERTS INTER-PRODUITS	6
-		0.2	-	14 4	17 8	AUTRES MATIERES UTILISEES	7
28.2	183.2	32.3	719.1	1 034.1	10 402.2	DISPONIBILITE	8
0.1					3 8	TRANSFORME EN AUTRES COMBUSTIBLES	9
1 1					1 8	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-						- PAR INDUSTRIES	13
27.0	183.2	32.3	719.1	1 034.1	10 396.6	C) PRODUCTION DE VAPEUR	13
13 1	137 6	-	-	0 7	513 3	DISPONIBILITE NETTE	14
-	47 7	-	-	1 035 3	1 082.9	AUTOCONSOMMATION	15
18.3	-	31.4	688.7	-	8 416.8	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-1.1	-	-	-	-	-	MINES DE FER	18
2 3	-	-	-	-	375.6	TOTAL MINIER	19
X	-	-	-	-	2 3	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
0 2	-	-	-	-	X	FABRICANTS DE CIMENT	23
-	-	-	-	-	7 4	PRODUITS CHIMIQUES	25
2.5	-	-	-	-	50 1	MANUFACTURIER - AUTRES	26
-	-	-	-	-	71.7	TOTAL MANUFACTURIER	27
5 4	-	-	-	-	23 8	FORESTIER	28
6.7	-	-	-	-	282 2	CONSTRUCTION	29
-	-	-	-	-	753.3	TOTAL INDUSTRIEL	30
-	-	6.1	484 6	-	586 3	SOCIETES FERROVIERS	31
-	-	-	57.7	-	490 6	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	57.7	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	4 7	PIPELINES	38
-	-	-	-	-	1 300 7	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	3 553 3	VENTES AU DETAIL (POMPES)	40
0 1	-	6.1	542.2	-	5 993.3	TRANSPORT	41
-	-	-	-	-	1 249 4	AGRICULTURE	42
10 0	-	1.3	106.4	-	112 9	DOMESTIQUE	43
1 5	-	24.0	40.0	-	195 8	ADMINISTRATION PUBLIQUE	44
-4.4	-2.1	0.9	30.4	-1.9	112 2	COMMERCE ET AUTRES INSTITUTIONS	45
					-30.2	DIFFERENCE STATISTIQUE	46
TERAJOULES							
42 588	10 757	4 345	40 706	56 121	625 964	PRODUCTION	1
19 846		-		723	20 569	EXPORTATIONS	2
-	2 020	-		50	2 071	IMPORTATIONS	3
-20 770	5 028	-3 900	-14 287	-9 240	225 450	TRANSFERTS INTER-REGIONS	4
1 364	-15	- 140	- 182	1 432	2 512	VARIATION DES STOCKS	5
571	-	491	- 765	-1 053	455	TRANSFERTS INTER-PRODUITS	6
-		6	1	562	680	AUTRES MATIERES UTILISEES	7
1 179	7 764	1 083	25 837	44 286	380 639	DISPONIBILITE	8
4	-	-	-	-	147	TRANSFORME EN AUTRES COMBUSTIBLES	9
48	-	-	-	-	73	A) ENERGIE ELECTRIQUE - PAR SERVICES	10
-	-	-	-	-	-	- PAR INDUSTRIES	13
1 128	7 764	1 083	25 837	44 286	380 418	C) PRODUCTION DE VAPEUR	13
546	5 832	-	1	29	21 490	DISPONIBILITE NETTE	14
-	2 020	-	-	44 363	46 384	AUTOCONSOMMATION	15
765	-	1 052	24 744	-	303 871	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-47	-	-	-	-	14 505	MINES DE FER	18
96	-	-	-	-	96	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
7	-	-	-	-	287	FABRICANTS DE CIMENT	23
-	-	-	-	-	1 936	PRODUITS CHIMIQUES	25
104	-	-	-	-	2 779	MANUFACTURIER - AUTRES	26
225	-	-	-	-	922	TOTAL MANUFACTURIER	27
281	-	-	-	-	10 929	FORESTIER	28
-	-	-	-	-	29 135	CONSTRUCTION	29
-	-	204	17 410	-	22 679	TOTAL INDUSTRIEL	30
-	-	-	2 072	-	17 614	SOCIETES FERROVIERS	31
-	-	-	-	-	2 072	LIGNES AERIENNES CANADIENNES	32
-	-	-	-	-	-	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	-	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	182	PIPELINES	38
-	-	-	-	-	47 663	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	123 563	VENTES AU DETAIL (POMPES)	40
5	-	204	19 482	-	213 773	TRANSPORT	41
-	-	-	-	-	45 243	AGRICULTURE	42
416	-	44	3 824	-	4 330	DOMESTIQUE	43
63	-	804	1 437	-	7 301	ADMINISTRATION PUBLIQUE	44
- 184	-88	31	1 093	- 106	4 090	COMMERCE ET AUTRES INSTITUTIONS	45
					-1 357	DIFFERENCE STATISTIQUE	46

ALBERTA - 1979 QUARTER 4

TABLE 11E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	0.9	6.1	225.8	52.6	81.7	367.1
2	EXPORTS	-	-	-	-	0.6	0.6
3	IMPORTS	-	-	-	0.3	-	0.3
4	INTER-REGIONAL TRANSFERS	0.1	-0.1	4.1	-12.4	-34.2	-42.4
5	STOCK VARIATION (CHANGE AND ADJ.)	—	-0.1	64.3	1.2	0.5	65.9
6	INTER-PRODUCT TRANSFERS	-	-0.1	-	-0.1	-21.2	-21.4
7	OTHER PRODUCTS USED	-	-	-	4.2	-	4.2
8	AVAILABILITY	1.0	5.9	165.6	43.5	25.2	241.2
15	PRODUCER CONSUMPTION	-	—	0.1	0.2	—	0.3
16	NON-ENERGY USE	1.0	3.9	169.8	43.4	32.4	250.4
29	CONSTRUCTION	-	-	150.7	5.4	-	156.1
30	TOTAL INDUSTRIAL	1.0	-	167.4	21.7	-	190.2
41	TRANSPORTATION	-	-	-	8.6	-	8.6
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	3.9	2.3	13.2	32.4	51.7
46	STATISTICAL DIFFERENCE	-	2.1	-4.3	-0.2	-7.1	-9.5

TABLE 11F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4			TRIMESTRE 4		
		KILOTONNES					
1	PRODUCTION	1 242.5	2 747.5	-	-	-	3 990.0
2	EXPORTS	861.8	-	-	-	-	861.8
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 451.5	-95.6	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	- 136.2	48.3	-	-	-	- 547.1
7	OTHER ADJUSTMENTS	-	-4.4	-	-	-	-87.8
8	AVAILABILITY	65.4	2 599.2	-	-	-	-4.4
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	65.4	2 556.7	-	-	-	2 664.6
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	42.5	-	-	-	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	42.5
17	ENERGY USE - FINAL DEMAND	-	42.5	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	42.5
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	42.5	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	42.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 11G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS - CHARBON	NATURAL GAS - GAZ NATUREL	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGRS	HEAVY FUEL OIL - MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE - GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	<b>ELECTRICITY GENERATED:</b>						
2	BY UTILITIES	4 359	982	2	-	-	-
3	BY INDUSTRY	-	274	-	-	3	87
	<b>TOTAL</b>	<b>4 359</b>	<b>1 255</b>	<b>2</b>	<b>-</b>	<b>3</b>	<b>87</b>
		YEAR TO DATE					
4	<b>ELECTRICITY GENERATED:</b>						
5	BY UTILITIES	15 160	3 783	8	-	-	-
6	BY INDUSTRY	-	1 081	2	-	9	296
	<b>TOTAL</b>	<b>15 160</b>	<b>4 864</b>	<b>10</b>	<b>-</b>	<b>9</b>	<b>296</b>

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

TOTAL FOR PRAIRIE PROVINCES  
SOLID WOOD WASTES  
SPENT PULPING LIQUOR

ALBERTA - 1979 TRIMESTRE 4

TABLEAU 11E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
4.3	23.7	820.0	179.0	293.0	1 320.0	PRODUCTION	1
-	-	-	-	18.2	18.2	EXPORTATIONS	2
-	-	-	1.3	-	1.3	IMPORTATIONS	3
0.4	-2.6	- 101.8	-55.6	-61.7	- 221.4	TRANSFERTS INTER-REGIONS	4
-	0.5	3.2	13.1	19.1	35.9	VARIATION DES STOCKS	5
-	-0.3	-	13.2	-39.1	-26.2	TRANSFERTS INTER-PRODUITS	6
-	0.1	-	14.3	-	14.4	AUTRES MATIERES UTILISEES	7
4.7	20.4	714.9	139.1	154.9	1 034.1	DISPONIBILITE	8
-	0.1	0.1	0.6	-	0.7	AUTOCONSOMMATION	15
4.7	16.0	717.7	143.5	153.4	1 035.3	USAGE NON-ENERGETIQUE	16
-	-	600.5	12.4	-	612.9	CONSTRUCTION	29
4.7	-	702.6	60.2	-	767.5	TOTAL INDUSTRIEL	30
-	-	-	30.9	-	30.9	TRANSPORT	41
-	16.0	15.1	52.4	153.4	236.9	COMMERCES ET AUTRES INSTITUTIONS	45
-	4.3	-2.8	-5.0	1.6	-1.9	DIFFERENCE STATISTIQUE	46

TABLEAU 11F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS- BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
5 527.6	9 574.7	-	-	-	15 102.3	PRODUCTION	1
3 614.2	-	-	-	-	3 614.2	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-1 629.6	- 181.0	-	-	-	-1 810.6	TRANSFERTS INTER-REGIONS	4
-41.4	198.4	-	-	-	157.0	VARIATION DES STOCKS	5
-2.9	-12.0	-	-	-	-14.9	AUTRES AJUSTEMENTS	7
322.4	9 183.3	-	-	-	9 505.6	DISPONIBILITE	8
322.2	9 042.3	-	-	-	9 364.4	TRANSFORME EN AUTRES COMBUSTIBLES.	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
0.2	141.0	-	-	-	141.2	C) PRODUCTION DE VAPEUR	13
-	0.1	-	-	-	0.1	DISPONIBILITE NETTE	14
0.2	140.9	-	-	-	141.1	AUTOCONSOMMATION	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
0.2	140.9	-	-	-	141.1	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 11G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES		BOIS	LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	5 342	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	5	23	1	392	PAR SERVICES	1
-	-	5	23	1	5 734	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	18 951	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	19	93	2	1 502	PAR SERVICES	4
-	-	19	93	2	20 453	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

LE TOTAL DES PRAIRIES  
DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

309 KILOTONNES 6 271 TERAJOULES  
1 453 KILOTONNES 21 252 TERAJOULES

TABLE 12A. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1979 QUARTER 4

		COAL - CHARBON	CRUDE OIL - PETROLE BRUT	NATURAL GAS - GAZ NATUREL	GAS PLANT LPG'S - GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY - ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM - VAPEUR
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	2 658.1	600.5	2 719.3	50.5	10 984.0	-
2	EXPORTS	2 097.4	429.3	5 015.4	406.9	878.6	-
3	IMPORTS	-	-	-	-	179.4	-
4	INTER-REGIONAL TRANSFERS	- 167.4	2 385.5	3 741.9	467.5	99.5	-
5	STOCK VARIATION (CHANGE AND ADJ.)	337.3	13.7	7.6	46.9	-	-
6	INTER-PRODUCT TRANSFERS	-	-	4.7	-	-	-
7	OTHER ADJUSTMENTS	-2.8	-	-	-	-	-
8	AVAILABILITY	53.2	2 543.0	1 443.0	64.2	10 384.4	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	20.4	-	-	-
11	- BY INDUSTRY	-	-	16.6	-	-	-
12	B) COKE AND MANUFACTURED GASES	37.0	-	-	-	-	-
13	C) REFINED PRODUCTS	-	2 493.9	-	5.0	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	16.2	49.0	1 405.9	59.2	10 384.4	-
16	PRODUCER CONSUMPTION	-	0.6	2.3	13.0	1 687.9	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	16.2	-	1 195.5	84.2	9 207.8	-
19	IRON MINES	-	-	X	-	X	-
20	TOTAL MINING	-	-	25.4	-	651.3	-
21	PULP AND PAPER	-	-	168.9	-	1 732.8	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	60.0	-	427.0	-
27	OTHER MANUFACTURING	-	-	133.6	17.3	589.0	-
28	TOTAL MANUFACTURING	15.8	-	487.7	17.3	4 581.3	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	15.8	-	513.1	17.3	5 232.6	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	173.1	-	8.5	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	3.8	13.1	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	173.1	3.8	21.6	-
39	AGRICULTURE	-	-	7.5	1.6	32.1	-
40	RESIDENTIAL	0.3	-	231.2	30.5	1 937.4	-
41	PUBLIC ADMINISTRATION	-	-	7.3	4.7	146.7	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	263.3	26.4	1 837.4	-
43	STATISTICAL DIFFERENCE	-	48.4	208.1	1.9	9.8	-

  

		TERAJOULES				
1	PRODUCTION	77 882	23 125	101 241	1 143	39 542
2	EXPORTS	61 454	16 532	186 722	9 498	3 163
3	IMPORTS	-	-	-	-	646
4	INTER-REGIONAL TRANSFERS	-4 927	91 866	139 309	11 135	358
5	STOCK VARIATION (CHANGE AND ADJ.)	9 884	528	282	1 188	-
6	INTER-PRODUCT TRANSFERS	-	-	175	-	-
7	OTHER ADJUSTMENTS	-58	-	-	-	-
8	AVAILABILITY	1 558	97 931	53 721	1 592	37 384
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	760	-	-
11	- BY INDUSTRY	-	-	619	-	-
12	B) COKE AND MANUFACTURED GASES	1 085	-	-	-	-
13	C) REFINED PRODUCTS	-	96 042	-	104	-
14	C) STEAM GENERATION	-	-	-	-	-
15	NET SUPPLY	473	1 889	52 343	1 488	37 384
16	PRODUCER CONSUMPTION	-	23	87	270	6 076
17	NON-ENERGY USE	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	473	-	44 510	2 118	33 148
19	IRON MINES	-	-	X	-	X
20	TOTAL MINING	-	-	946	-	2 345
21	PULP AND PAPER	-	-	6 289	-	6 238
22	IRON AND STEEL	X	-	X	X	X
23	SMELTING AND REFINING	X	-	X	X	X
24	CEMENT	X	-	X	X	X
25	PETROLEUM REFINING	X	-	X	X	X
26	CHEMICALS	-	-	2 232	-	1 537
27	OTHER MANUFACTURING	-	-	4 975	432	2 120
28	TOTAL MANUFACTURING	463	-	18 156	432	16 493
29	FORESTRY	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-
31	TOTAL INDUSTRIAL	463	-	19 102	432	18 838
32	RAILWAYS	-	-	-	-	-
33	AIRLINES	-	-	-	-	-
34	MARINE	-	-	-	-	-
35	PIPELINES	-	-	6 445	-	30
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	96	47
37	RETAIL PUMP SALES	-	-	-	-	-
38	TRANSPORTATION	-	-	6 445	96	78
39	AGRICULTURE	-	-	281	40	116
40	RESIDENTIAL	10	-	8 607	779	6 975
41	PUBLIC ADMINISTRATION	-	-	272	97	528
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	9 803	673	6 614
43	STATISTICAL DIFFERENCE	-	1 865	7 746	89	35



TABLEAU 12A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES		GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
25 8	12 8	2 560 8	521 2			PRODUCTION	1
17 7		2 6	-			EXPORTATIONS	2
3 8		99 5	-			IMPORTATIONS	3
-		227 8	-			TRANSFERTS INTER-REGIONS	4
-3 0		8 5	-			VARIATION DES STOCKS	5
-4 1		-	-			TRANSFERTS INTER-PRODUITS	6
		0 4	-			AUTRES AJUSTEMENTS	7
...	10.8	12.8	2 877.4	521.2	...	DISPONIBILITE	8
			4 5	-		TRANSFORME EN AUTRES COMBUSTIBLES	
			21 3	-		A) ENERGIE ELECTRIQUE - PAR SERVICES	9
			-	-		- PAR INDUSTRIES	10
			-	-		B) COKE ET GAZ MANUFACTURE	11
			-	-		C) PRODUITS RAFFINES	12
			-	-		C) PRODUCTION DE VAPEUR	13
...	10.8	12.8	2 851.6	521.2	...	DISPONIBILITE NETTE	14
			104 8	↑		AUTOCONSUMMATION	15
			163 0	↑		USAGE NON-ENERGETIQUE	16
...	10.8	12.8	2 512.2	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			X	↑		MINES DE FER	18
...			62 0	↑	...	TOTAL MINIER	19
			219 5	↑		PATES ET PAPIER	20
			X	↑		SIDERURGIE	21
			X	↑		FORTE ET AFFINAGE	22
			X	↑		FABRICANTS DE CIMENT	23
			X	↑		RAFFINAGE PETROLIER	24
			2 0	↑		PRODUITS CHIMIQUES	25
			27 9	↑		MANUFACTURIER - AUTRES	26
...	10.8	12.8	283.7	↑	...	TOTAL MANUFACTURIER	27
			107 3	↑		FORESTIER	28
			48 7	↑		CONSTRUCTION	29
...	10.8	12.8	501.7	↑	...	TOTAL INDUSTRIEL	30
			60 3	↑		SOCIETES FERROVIERS	31
			136 9	↑		LIGNES AERIENNES	34
			164.2	↑		MARITIMES	37
			4 2	↑		PIPELINES	38
			319 1	↑		TRANSPORT COMMERCIAL ET EN COMMUN	39
			882.9	↑		VENTES AU DETAIL (POMPES)	40
...			1 567.5	↑	...	TRANSPORT	41
			71 3	↑		AGRICULTURE	42
			207 5	↑		DOMESTIQUE	43
			67 3	↑		ADMINISTRATION PUBLIQUE	44
			96 8	↑		COMMERCES ET AUTRES INSTITUTIONS	45
...			31.6	↑	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
242 934	744	238	94 929	1 876		PRODUCTION	1
277 369	511	-	99	-	277 980	EXPORTATIONS	2
646	109	-	4 152	-	4 907	IMPORTATIONS	3
237 741	-	-	8 781	-	246 521	TRANSFERTS INTER-REGIONS	4
11 883	-86	-	25	-	11 822	VARIATION DES STOCKS	5
175	-	-	208	-	383	TRANSFERTS INTER-PRODUITS	6
-58	118	-	13	-	- 162	AUTRES AJUSTEMENTS	7
192 185	310	238	107 959	1 876	...	DISPONIBILITE	8
			174	-	934	TRANSFORME EN AUTRES COMBUSTIBLES	
760	-	-	858	-	1 476	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
619	-	-	-	-	1 085	- PAR INDUSTRIES	10
1 085	-	-	-	-	96 145	B) COKE ET GAZ MANUFACTURE	11
96 145	-	-	-	-		C) PRODUITS RAFFINES	12
	-	-	-	-		C) PRODUCTION DE VAPEUR	13
93 576	310	238	106 927	1 876	202 927	DISPONIBILITE NETTE	14
6 457	-	-	4 376	↑	10 833	AUTOCONSUMMATION	15
-	-	-	6 797	↑	6 797	USAGE NON-ENERGETIQUE	16
80 249	310	238	93 476	↑	174 273	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X	-	-	X	↑	X	MINES DE FER	18
3 291	-	-	2 406	↑	5 697	TOTAL MINIER	19
12 527	-	-	9 158	↑	21 685	PATES ET PAPIER	20
X	X	238	X	↑	X	SIDERURGIE	21
X	X	-	X	↑	X	FORTE ET AFFINAGE	22
X	X	-	X	↑	X	FABRICANTS DE CIMENT	23
X	X	-	X	↑	X	RAFFINAGE PETROLIER	24
3 769	-	-	77	↑	3 846	PRODUITS CHIMIQUES	25
7 527	-	-	1 082	↑	8 609	MANUFACTURIER - AUTRES	26
35 544	310	238	11 747	↑	47 839	TOTAL MANUFACTURIER	27
-	-	-	4 150	↑	4 150	FORESTIER	28
-	-	-	1 923	↑	1 923	CONSTRUCTION	29
38 836	310	238	20 225	↑	59 608	TOTAL INDUSTRIEL	30
-	-	-	2 332	↑	2 332	SOCIETES FERROVIERS	31
-	-	-	4 913	↑	4 913	LIGNES AERIENNES	34
-	-	-	6 557	↑	6 557	MARITIMES	37
6 475	-	-	162	↑	6 638	PIPELINES	38
143	-	-	11 671	↑	11 814	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	30 678	↑	30 678	VENTES AU DETAIL (POMPES)	40
6 619	-	-	56 313	↑	62 932	TRANSPORT	41
436	-	-	2 600	↑	3 036	AGRICULTURE	42
16 371	-	-	8 010	↑	24 380	DOMESTIQUE	43
898	-	-	2 570	↑	3 466	ADMINISTRATION PUBLIQUE	44
17 090	-	-	3 759	↑	20 848	COMMERCES ET AUTRES INSTITUTIONS	45
9 736	-	-	1 289	↑	11 025	DIFFERENCE STATISTIQUE	46

TABLE 12B. PRIMARY AND SECONDARY ENERGY - BRITISH COLUMBIA - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
- YEAR TO DATE -		KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	10 616.0	2 347.9	9 830.0	190.6	40 928.3	-
2	EXPORTS	9 516.1	1 669.3	18 931.7	1 427.6	3 552.3	-
3	IMPORTS	-	-	-	-	1 341.9	-
4	INTER-REGIONAL TRANSFERS	- 708.4	8 961.9	14 053.9	1 419.6	291.4	-
5	STOCK VARIATION (CHANGE AND ADJ.)	160.8	53.6	32.1	17.2	-	-
6	INTER-PRODUCT TRANSFERS	-	-	6.9	-	-	-
7	OTHER ADJUSTMENTS	-3.3	-	-	-	-	-
8	AVAILABILITY	227.4	9 586.9	4 927.0	165.3	39 009.1	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	147.5	-	-	-
11	- BY INDUSTRY	-	-	65.1	-	-	-
12	B) COKE AND MANUFACTURED GASES	165.5	-	-	-	-	-
13	C) REFINED PRODUCTS	-	9 583.0	-	17.0	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	61.9	3.9	4 714.4	148.4	39 009.1	-
16	PRODUCER CONSUMPTION	-	56.8	9.1	23.4	4 138.8	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	61.9	-	4 570.8	297.2	37 210.2	-
19	IRON MINES	-	-	X	-	X	-
20	TOTAL MINING	-	-	90.1	-	2 542.3	-
21	PULP AND PAPER	-	-	663.2	-	6 860.8	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	192.7	-	1 667.9	-
27	OTHER MANUFACTURING	-	-	335.1	66.5	2 259.1	-
28	TOTAL MANUFACTURING	61.3	-	1 636.4	66.5	18 063.7	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	61.3	-	1 726.4	66.5	20 606.1	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	588.4	-	34.5	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	22.2	49.8	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	588.4	22.2	84.3	-
39	AGRICULTURE	-	-	30.6	5.0	81.9	-
40	RESIDENTIAL	0.6	-	1 139.3	100.1	8 563.9	-
41	PUBLIC ADMINISTRATION	-	-	28.9	15.0	526.8	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	1 057.3	88.4	7 347.3	-
43	STATISTICAL DIFFERENCE	-	-52.9	134.4	-10.1	31.1	-
		TERAJOULES					
1	PRODUCTION	311 049	90 418	365 971	4 313	147 342	-
2	EXPORTS	278 823	64 286	704 827	33 664	12 788	-
3	IMPORTS	-	-	-	-	4 831	-
4	INTER-REGIONAL TRANSFERS	-20 807	345 122	523 226	33 922	1 049	-
5	STOCK VARIATION (CHANGE AND ADJ.)	4 711	2 063	1 195	432	-	-
6	INTER-PRODUCT TRANSFERS	-	-	257	-	-	-
7	OTHER ADJUSTMENTS	-45	-	-	-	-	-
8	AVAILABILITY	6 663	369 192	183 432	4 139	140 433	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	5 491	-	-	-
11	- BY INDUSTRY	-	-	2 424	-	-	-
12	B) COKE AND MANUFACTURED GASES	4 850	-	-	-	-	-
13	C) REFINED PRODUCTS	-	369 041	-	350	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	1 814	151	175 517	3 789	140 433	-
16	PRODUCER CONSUMPTION	-	2 187	340	497	14 900	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	1 813	-	170 173	7 426	133 957	-
19	IRON MINES	-	-	X	-	X	-
20	TOTAL MINING	-	-	3 353	-	9 152	-
21	PULP AND PAPER	-	-	24 692	-	24 699	-
22	IRON AND STEEL	X	-	X	X	X	-
23	SMELTING AND REFINING	X	-	X	X	X	-
24	CEMENT	X	-	X	X	X	-
25	PETROLEUM REFINING	X	-	X	X	X	-
26	CHEMICALS	-	-	7 174	-	6 005	-
27	OTHER MANUFACTURING	-	-	12 477	1 628	8 133	-
28	TOTAL MANUFACTURING	1 796	-	60 921	1 627	65 029	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	1 796	-	64 275	1 628	74 182	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	21 905	-	124	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	567	179	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	21 905	567	303	-
39	AGRICULTURE	-	-	1 138	128	295	-
40	RESIDENTIAL	18	-	42 418	2 551	30 830	-
41	PUBLIC ADMINISTRATION	-	-	1 076	314	1 897	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	39 361	2 238	26 450	-
43	STATISTICAL DIFFERENCE	-	-2 037	5 005	- 239	112	-

TABLEAU 12B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES	COKE	COKE OVEN GAS - GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS - PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY - ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
113.8	57.1	9 782.4	2 370.9	...	...	PRODUCTION	1
69.4	-	93.5	-	...	...	EXPORTATIONS	2
9.8	-	410.6	-	...	...	IMPORTATIONS	3
-	-	1 010.3	-	...	...	TRANSFERTS INTER-REGIONS	4
2.4	-	45.6	-	...	...	VARIATION DES STOCKS	5
-	-	-0.1	-	...	...	TRANSFERTS INTER-PRODUITS	6
-5.6	-	1.4	-	...	...	AUTRES AJUSTEMENTS	7
...	46.2	57.1	11 065.5	2 370.9	...	DISPONIBILITE	8
-	-	-	45.5	-	...	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	82.3	-	...	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	...	- PAR INDUSTRIES	10
-	-	-	-	-	...	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	...	C) PRODUITS RAFFINES	12
-	-	-	-	-	...	C) PRODUCTION DE VAPEUR	13
...	46.2	57.1	10 937.8	2 370.9	...	DISPONIBILITE NETTE	14
-	-	-	424.5	†	...	AUTOCONSUMMATION	15
-	-	-	721.7	†	...	USAGE NON-ENERGETIQUE	16
...	46.2	57.1	9 462.4	†	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	X	†	...	MINES DE FER	18
...	-	-	219.6	†	...	TOTAL MINIER	19
-	-	-	806.1	†	...	PATES ET PAPIER	20
-	-	-	X	†	...	SIDERURGIE	21
-	-	-	X	†	...	FONTE ET AFFINAGE	22
-	-	-	X	†	...	FABRICANTS DE CIMENT	23
-	-	-	X	†	...	RAFFINAGE PETROLIER	24
-	-	-	9.8	†	...	PRODUITS CHIMIQUES	25
-	-	-	102.7	†	...	MANUFACTURIER - AUTRES	26
...	46.2	57.1	1 032.8	†	...	TOTAL MANUFACTURIER	27
-	-	-	391.3	†	...	FORESTIER	28
-	-	-	157.6	†	...	CONSTRUCTION	29
...	46.2	57.1	1 801.2	†	...	TOTAL INDUSTRIEL	30
-	-	-	244.3	†	...	SOCIETES FERROVIERS	31
-	-	-	581.8	†	...	LIGNES AERIENNES	34
-	-	-	609.2	†	...	MARITIMES	37
-	-	-	12.4	†	...	PIPELINES	38
-	-	-	1 142.2	†	...	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	3 559.1	†	...	VENTES AU DETAIL (POMPES)	40
...	-	-	6 149.1	†	...	TRANSPORT	41
-	-	-	265.2	†	...	AGRICULTURE	42
-	-	-	737.1	†	...	DOMESTIQUE	43
-	-	-	213.0	†	...	ADMINISTRATION PUBLIQUE	44
-	-	-	296.9	†	...	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	166.9	†	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
919 092	3 281	1 062	363 269	8 535	...	PRODUCTION	1
1 094 388	1 999	-	3 382	-	1 099 769	EXPORTATIONS	2
4 831	282	-	17 103	-	22 216	IMPORTATIONS	3
882 512	-	-	38 359	-	920 871	TRANSFERTS INTER-REGIONS	4
8 400	70	-	1 628	-	10 097	VARIATION DES STOCKS	5
257	-	-	316	-	573	TRANSFERTS INTER-PRODUITS	6
-45	-162	-	49	-	-158	AUTRES AJUSTEMENTS	7
703 859	1 332	1 062	414 086	8 535	...	DISPONIBILITE	8
5 491	-	-	1 759	-	7 250	TRANSFORME EN AUTRES COMBUSTIBLES:	
2 424	-	-	3 318	-	5 741	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
4 850	-	-	-	-	4 850	- PAR INDUSTRIES	10
369 391	-	-	-	-	369 391	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
321 704	1 332	1 062	409 010	8 535	741 643	DISPONIBILITE NETTE	14
17 924	-	-	17 718	†	35 642	AUTOCONSUMMATION	15
-	-	-	30 401	†	30 401	USAGE NON-ENERGETIQUE	16
313 369	1 332	1 062	350 924	†	666 686	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
X	-	-	X	†	X	MINES DE FER	18
12 506	-	-	8 550	†	21 056	TOTAL MINIER	19
49 391	-	-	33 638	†	83 030	PATES ET PAPIER	20
X	X	1 062	X	†	X	SIDERURGIE	21
X	X	-	X	†	X	FONTE ET AFFINAGE	22
X	X	-	X	†	X	FABRICANTS DE CIMENT	23
X	X	-	X	†	X	RAFFINAGE PETROLIER	24
13 179	-	-	398	†	13 576	PRODUITS CHIMIQUES	25
22 238	-	-	3 990	†	26 228	MANUFACTURIER - AUTRES	26
129 374	1 332	1 062	42 764	†	174 532	TOTAL MANUFACTURIER	27
-	-	-	15 137	†	15 137	FORESTIER	28
-	-	-	6 178	†	6 178	CONSTRUCTION	29
141 880	1 332	1 062	72 629	†	216 903	TOTAL INDUSTRIEL	30
-	-	-	9 450	†	9 450	SOCIETES FERROVIERS	31
-	-	-	20 884	†	20 884	LIGNES AERIENNES	34
-	-	-	24 285	†	24 285	MARITIMES	37
22 029	-	-	480	†	22 509	PIPELINES	38
746	-	-	41 896	†	42 642	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	123 733	†	123 733	VENTES AU DETAIL (POMPES)	40
22 775	-	-	220 727	†	243 502	TRANSPORT	41
1 561	-	-	9 572	†	11 133	AGRICULTURE	42
75 816	-	-	28 448	†	104 264	DOMESTIQUE	43
3 287	-	-	8 166	†	11 452	ADMINISTRATION PUBLIQUE	44
68 050	-	-	11 382	†	79 433	COMMERCES ET AUTRES INSTITUTIONS	45
2 841	-	-	6 073	†	8 914	DIFFERENCE STATISTIQUE	46

TABLE 12C. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- QUARTER 4 -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	46.3	87.8	1 069.0	127.8	685.4	35.7
2	EXPORTS	-	-	-	2.6	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	51.5	-4.2	82.9	-4.6
5	STOCK VARIATION (CHANGE AND ADJ.)	0.4	-	46.9	-14.6	-10.1	8.8
6	INTER-PRODUCT TRANSFERS	-5.9	-	-6.4	-78.1	-135.1	216.9
7	OTHER PRODUCTS USED	-	-	0.3	-	-	-
8	AVAILABILITY	39.9	87.8	1 067.5	57.4	643.4	239.2
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	4.4	0.1
11	- BY INDUSTRY	-	-	-	-	9.6	0.3
12	C) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	39.9	87.8	1 067.5	57.4	629.4	238.8
15	PRODUCER CONSUMPTION	-	87.8	-	0.1	1.4	0.1
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	1 070.4	43.3	617.5	243.1
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	1.6	54.5	2.8
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	1.6	-
25	OTHER MANUFACTURING	†	-	-	5.0	10.5	10.2
26							
27	TOTAL MANUFACTURING	†	-	-	5.0	14.0	10.2
28	FORESTRY	†	-	-	-	107.3	-
29	CONSTRUCTION	†	-	-	0.2	31.7	3.6
30	TOTAL INDUSTRIAL	†	-	-	6.8	207.5	16.5
31	RAILWAYS	†	-	-	-	60.3	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	91.7	-
35	FOREIGN MARINE	†	-	-	-	4.5	-
36	PIPELINES	†	-	-	-	4.2	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	167.3	-	151.9	-
38	RETAIL PUMP SALES	†	-	863.7	-	19.2	-
39							
40	TRANSPORTATION	†	-	1 031.0	-	331.7	-
41	AGRICULTURE	†	-	39.4	-	31.9	-
42	RESIDENTIAL	†	-	-	28.6	-	175.1
43	PUBLIC ADMINISTRATION	†	-	-	0.6	46.4	9.8
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	7.3	-	41.6
45							
46	STATISTICAL DIFFERENCE	†	-	-2.9	14.1	10.5	-4.4
		TERAJOULES					
1	PRODUCTION	1 120	3 666	37 050	4 815	26 513	1 382
2	EXPORTS	-	-	-	97	-	1
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	1 784	-160	3 208	-180
5	STOCK VARIATION (CHANGE AND ADJ.)	10	-	1 625	-550	-391	339
6	INTER-PRODUCT TRANSFERS	-121	-	-222	-2 944	-5 227	8 389
7	OTHER PRODUCTS USED	-	-	12	-	-	-
8	AVAILABILITY	989	3 666	36 999	2 165	24 885	9 252
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	169	5
11	- BY INDUSTRY	-	-	-	-	372	12
12	C) STEAM GENERATION	-	-	-	-	-	-
13							
14	NET SUPPLY	989	3 666	36 999	2 165	24 344	9 235
15	PRODUCER CONSUMPTION	-	3 666	1	2	54	3
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	37 100	1 631	23 885	9 402
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	59	2 107	108
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	62	-
25	OTHER MANUFACTURING	†	-	-	188	406	393
26							
27	TOTAL MANUFACTURING	†	-	-	188	543	393
28	FORESTRY	†	-	-	-	4 150	-
29	CONSTRUCTION	†	-	-	9	1 228	138
30	TOTAL INDUSTRIAL	†	-	-	257	8 028	638
31	RAILWAYS	†	-	-	-	2 332	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	3 546	-
35	FOREIGN MARINE	†	-	-	-	174	-
36	PIPELINES	†	-	-	-	162	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	5 797	-	5 874	-
38	RETAIL PUMP SALES	†	-	29 936	-	741	-
39							
40	TRANSPORTATION	†	-	35 734	-	12 829	-
41	AGRICULTURE	†	-	1 366	-	1 234	-
42	RESIDENTIAL	†	-	-	1 077	-	6 775
43	PUBLIC ADMINISTRATION	†	-	-	23	1 794	379
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	274	-	1 610
45							
46	STATISTICAL DIFFERENCE	†	-	-101	531	405	-170



TABLEAU 12C. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
274.5	11.0	1.6	147.1	74.5	2 560.8	PRODUCTION	1
-	-	-	-	-	2.6	EXPORTATIONS	2
76.1	19.1	-	-	4.3	99.5	IMPORTATIONS	3
29.7	31.8	11.4	-0.8	30.3	227.8	TRANSFERTS INTER-REGIONS	4
-20.3	-	1.0	0.6	-4.3	8.5	VARIATION DES STOCKS	5
2.8	-	-0.2	3.8	2.2	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	0.4	AUTRES MATIERES UTILISEES	7
403.4	61.8	11.8	149.4	115.6	2 877.4	DISPONIBILITE	8
-	-	-	-	-	4.5	TRANSFORME EN AUTRES COMBUSTIBLES:	
11.3	-	-	-	-	21.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
392.1	61.8	11.8	149.4	115.6	2 851.6	C) PRODUCTION DE VAPEUR	13
4.3	11.0	-	-	0.1	104.8	DISPONIBILITE NETTE	14
-	50.8	-	-	112.2	163.0	AUTOCONSOMMATION	15
371.3	-	9.7	157.0	-	2 512.2	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
3.2	-	-	-	-	62.0	MINES DE FER	18
219.5	-	-	-	-	219.5	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
0.4	-	-	-	-	2.0	FABRICANTS DE CIMENT	23
2.3	-	-	-	-	27.9	PRODUITS CHIMIQUES	25
254.6	-	-	-	-	283.7	MANUFACTURIER - AUTRES	26
-	-	-	-	-	107.3	TOTAL MANUFACTURIER	27
13.1	-	-	-	-	48.7	FORESTIER	28
270.8	-	-	-	-	501.7	CONSTRUCTION	29
-	-	-	-	-	60.3	TOTAL INDUSTRIEL	30
-	2.0	120.3	-	-	122.3	SOCIETES FERROVIERS	31
25.3	-	-	14.5	-	14.5	LIGNES AERIENNES CANADIENNES	32
42.7	-	-	-	-	117.0	LIGNES AERIENNES ETRANGERES	33
-	-	-	-	-	47.2	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	4.2	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	319.1	PIPELINES	38
68.0	-	2.0	134.9	-	882.9	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	1 567.5	VENTES AU DETAIL (POMPES)	40
3.8	-	-	-	-	71.3	TRANSPORT	41
28.6	-	2.1	8.4	-	207.5	AGRICULTURE	42
16.6	-	5.5	13.8	-	67.3	DOMESTIQUE	43
-	-	2.1	-7.6	3.3	96.8	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	31.6	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46
TERAJOULES							
11 456	467	53	5 286	3 121	94 929	PRODUCTION	1
1	-	-	-	-	99	EXPORTATIONS	2
3 176	808	-	-	168	4 152	IMPORTATIONS	3
1 239	1 346	382	-29	1 190	8 781	TRANSFERTS INTER-REGIONS	4
- 847	-	33	23	- 217	25	VARIATION DES STOCKS	5
119	-	-8	135	86	208	TRANSFERTS INTER-PRODUITS	6
-	-	-	1	-	13	AUTRES MATIERES UTILISEES	7
16 836	2 621	395	5 369	4 782	107 959	DISPONIBILITE	8
-	-	-	-	-	174	TRANSFORME EN AUTRES COMBUSTIBLES:	
473	-	-	-	-	858	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
16 362	2 621	395	5 369	4 782	106 927	C) PRODUCTION DE VAPEUR	13
179	467	-	-	4	4 376	DISPONIBILITE NETTE	14
-	2 154	-	-	4 643	6 797	AUTOCONSOMMATION	15
15 493	-	324	5 642	-	93 476	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
132	-	-	-	-	2 406	MINES DE FER	18
9 158	-	-	-	-	9 158	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
15	-	-	-	-	77	FABRICANTS DE CIMENT	23
95	-	-	-	-	1 082	PRODUITS CHIMIQUES	25
10 623	-	-	-	-	11 747	MANUFACTURIER - AUTRES	26
-	-	-	-	-	4 150	TOTAL MANUFACTURIER	27
547	-	-	-	-	1 923	FORESTIER	28
11 302	-	-	-	-	20 225	CONSTRUCTION	29
-	-	-	-	-	2 332	TOTAL INDUSTRIEL	30
-	68	4 323	-	-	4 391	SOCIETES FERROVIERS	31
-	-	522	-	-	522	LIGNES AERIENNES CANADIENNES	32
1 055	-	-	-	-	4 601	LIGNES AERIENNES ETRANGERES	33
1 782	-	-	-	-	1 956	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	162	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	11 671	PIPELINES	38
-	-	-	-	-	30 678	TRANSPORT COMMERCIAL ET EN COMMUN	39
2 837	-	68	4 845	-	56 313	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	2 600	TRANSPORT	41
158	-	-	-	-	8 010	AGRICULTURE	42
-	-	72	301	-	2 570	DOMESTIQUE	43
1 195	-	184	496	-	3 759	ADMINISTRATION PUBLIQUE	44
691	-	72	- 273	135	1 289	COMMERCES ET AUTRES INSTITUTIONS	45
-	-	-	-	-	-	DIFFERENCE STATISTIQUE	46

TABLE 12D. REFINED PETROLEUM PRODUCTS - BRITISH COLUMBIA - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERS
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	182.2	356.7	3 964.8	413.9	2 651.9	124.0
2	EXPORTS	4.5	-	42.9	7.7	30.2	0.1
3	IMPORTS	-	-	-	-	7.7	-
4	INTER-REGIONAL TRANSFERS	-1.2	-	379.9	-27.9	292.0	-35.0
5	STOCK VARIATION (CHANGE AND ADJ.)	1.9	-	46.2	-7.7	0.2	-0.8
6	INTER-PRODUCT TRANSFERS	-12.3	-	41.0	- 224.6	- 557.0	790.4
7	OTHER PRODUCTS USED	-	-	1.3	-	-	-
8	AVAILABILITY	162.3	356.7	4 298.0	161.5	2 364.6	880.1
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	44.2	1.3
11	- BY INDUSTRY	-	-	-	-	36.9	1.1
12	C) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	162.3	356.7	4 298.0	161.5	2 283.5	877.7
15	PRODUCER CONSUMPTION	-	356.7	0.4	0.2	5.5	0.4
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	4 204.7	137.2	2 243.8	878.3
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	4.8	184.8	9.3
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	X	-
25	OTHER MANUFACTURING	†	-	-	15.7	42.1	33.9
26		†	-	-	-	-	-
27	TOTAL MANUFACTURING	†	-	-	15.7	54.6	33.9
28	FORESTRY	†	-	-	-	391.3	-
29	CONSTRUCTION	†	-	-	1.0	113.5	15.4
30	TOTAL INDUSTRIAL	†	-	-	21.6	744.2	58.7
31	RAILWAYS	†	-	-	-	244.3	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	355.1	-
35	FOREIGN MARINE	†	-	-	-	17.5	-
36	PIPELINES	†	-	-	-	12.4	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	568.5	-	573.7	-
38	RETAIL PUMP SALES	†	-	3 466.0	-	93.1	-
39		†	-	-	-	-	-
40	TRANSPORTATION	†	-	4 034.5	-	1 296.2	-
41	AGRICULTURE	†	-	-	-	94.9	-
42	RESIDENTIAL	†	-	170.2	-	-	-
43	PUBLIC ADMINISTRATION	†	-	-	89.5	-	638.6
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	2.2	108.4	36.9
45		†	-	-	23.9	-	144.1
46	STATISTICAL DIFFERENCE	†	-	92.9	24.1	34.2	-0.9
		TERAJOULES					
1	PRODUCTION	4 307	14 886	137 422	15 595	102 575	4 797
2	EXPORTS	93	-	1 488	288	1 168	2
3	IMPORTS	-	-	-	1	298	-
4	INTER-REGIONAL TRANSFERS	-23	-	13 168	-1 050	11 293	-1 354
5	STOCK VARIATION (CHANGE AND ADJ.)	44	-	1 603	- 290	-7	-31
6	INTER-PRODUCT TRANSFERS	- 252	-	1 422	-8 462	-21 544	30 572
7	OTHER PRODUCTS USED	-	-	46	-	1	-
8	AVAILABILITY	3 895	14 886	148 967	6 085	91 462	34 044
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	1 710	48
11	- BY INDUSTRY	-	-	-	-	1 426	44
12	C) STEAM GENERATION	-	-	-	-	-	-
13		-	-	-	-	-	-
14	NET SUPPLY	3 895	14 886	148 967	6 085	88 326	33 951
15	PRODUCER CONSUMPTION	1	14 886	14	8	212	15
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	145 734	5 169	86 789	33 972
18	IRON MINES	†	-	-	-	X	-
19	TOTAL MINING	†	-	-	182	7 148	360
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	X	-
22	SMELTING AND REFINING	†	-	-	-	X	-
23	CEMENT	†	-	-	-	X	-
24	CHEMICALS	†	-	-	-	120	-
25	OTHER MANUFACTURING	†	-	-	593	1 630	1 312
26		†	-	-	-	-	-
27	TOTAL MANUFACTURING	†	-	-	593	2 112	1 312
28	FORESTRY	†	-	-	-	15 137	-
29	CONSTRUCTION	†	-	-	39	4 388	597
30	TOTAL INDUSTRIAL	†	-	-	814	28 786	2 269
31	RAILWAYS	†	-	-	-	9 450	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
34	DOMESTIC MARINE	†	-	-	-	13 736	-
35	FOREIGN MARINE	†	-	-	-	677	-
36	PIPELINES	†	-	-	-	480	-
37	ROAD TRANSPORT AND URBAN TRANSIT	†	-	19 704	-	22 192	-
38	RETAIL PUMP SALES	†	-	120 130	-	3 603	-
39		†	-	-	-	-	-
40	TRANSPORTATION	†	-	139 835	-	50 137	-
41	AGRICULTURE	†	-	5 899	-	3 672	-
42	RESIDENTIAL	†	-	-	-	-	-
43	PUBLIC ADMINISTRATION	†	-	-	3 371	-	24 703
44	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	83	4 194	1 426
45		†	-	-	901	-	5 575
46	STATISTICAL DIFFERENCE	†	-	3 220	908	1 324	-35

TABLEAU 12D. PRODUITS PETROLIERS RAFFINES - COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU- REACTEUR	PRODUITS NON- ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
1 037.1	41.4	8.7	660.1	341.6	9 782.4	PRODUCTION	1
8.2	-	-	-	-	93.5	EXPORTATIONS	2
291.5	85.8	-	-	25.6	410.6	IMPORTATIONS	3
89.0	118.6	48.0	0.4	146.4	1 010.3	TRANSFERTS INTER-REGIONS	4
44.9	-	-0.2	6.0	-44.6	45.6	VARIATION DES STOCKS	5
15.7	-	-0.7	-6.9	-45.7	0.1	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	1.4	AUTRES MATIERES UTILISEES	7
1 380.2	245.8	56.2	647.6	512.5	11 065.5	DISPONIBILITE	8
-	-	-	-	-	45.5	TRANSFORME EN AUTRES COMBUSTIBLES	
44.3	-	-	-	-	82.3	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
1 335.9	245.8	56.2	647.6	512.5	10 937.8	C) PRODUCTION DE VAPEUR	13
19.4	41.4	-	-	0.5	424.5	DISPONIBILITE NETTE	14
-	204.5	-	-	517.3	721.7	AUTOCONSUMMATION	15
1 305.3	-	48.4	644.7	-	9 462.4	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
20.6	-	-	-	-	219.6	MINES DE FER	18
806.1	-	-	-	-	806.1	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
6.6	-	-	-	-	9.8	FABRICANTS DE CIMENT	23
10.9	-	-	-	-	102.7	PRODUITS CHIMIQUES	25
928.5	-	-	-	-	1 032.8	MANUFACTURIER - AUTRES	26
-	-	-	-	-	391.3	TOTAL MANUFACTURIER	27
27.6	-	-	-	-	157.6	FORESTIER	28
976.7	-	-	-	-	1 801.2	CONSTRUCTION	29
-	-	-	-	-	244.3	TOTAL INDUSTRIEL	30
-	-	8.8	479.1	-	488.0	SOCIETES FERROVIERS	31
-	-	-	93.9	-	93.9	LIGNES AERIENNES CANADIENNES	32
89.6	-	-	-	-	444.7	LIGNES AERIENNES ETRANGERES	33
147.0	-	-	-	-	164.5	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	12.4	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	1 142.2	PIPELINES	38
-	-	-	-	-	3 559.1	TRANSPORT COMMERCIAL ET EN COMMUN	39
236.6	-	8.8	573.0	-	6 149.1	VENTES AU DETAIL (POMPES)	40
-	-	-	-	-	265.2	TRANSPORT	41
9.0	-	-	-	-	737.1	AGRICULTURE	42
22.1	-	8.1	35.2	-	213.0	DOMESTIQUE	43
60.9	-	31.4	36.5	-	296.9	ADMINISTRATION PUBLIQUE	44
11.2	-	7.8	2.9	-5.3	166.9	COMMERCES ET AUTRES INSTITUTIONS	45
						DIFFERENCE STATISTIQUE	46
TERAJOULES							
43 278	1 754	292	23 717	14 647	363 269	PRODUCTION	1
343	-	-	-	-	3 382	EXPORTATIONS	2
12 162	3 637	-	-	1 005	17 103	IMPORTATIONS	3
3 714	5 028	1 609	16	5 959	38 359	TRANSFERTS INTER-REGIONS	4
1 873	-	-8	215	-1 772	1 628	VARIATION DES STOCKS	5
657	-	-24	-249	-1 804	316	TRANSFERTS INTER-PRODUITS	6
-	-	-	1	1	49	AUTRES MATIERES UTILISEES	7
57 595	10 419	1 885	23 269	21 580	414 086	DISPONIBILITE	8
-	-	-	-	-	1 759	TRANSFORME EN AUTRES COMBUSTIBLES	
1 847	-	-	-	-	3 318	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
55 748	10 419	1 885	23 269	21 580	409 010	C) PRODUCTION DE VAPEUR	13
808	1 754	-	1	21	17 718	DISPONIBILITE NETTE	14
-	8 665	-	-	21 736	30 401	AUTOCONSUMMATION	15
54 472	-	1 623	23 166	-	350 924	USAGE NON-ENERGETIQUE	16
X	-	-	-	-	X	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
860	-	-	-	-	8 550	MINES DE FER	18
33 638	-	-	-	-	33 638	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
X	-	-	-	-	X	FABRICANTS DE CIMENT	23
277	-	-	-	-	398	PRODUITS CHIMIQUES	25
455	-	-	-	-	3 990	MANUFACTURIER - AUTRES	26
38 746	-	-	-	-	42 764	TOTAL MANUFACTURIER	27
1 154	-	-	-	-	15 137	FORESTIER	28
40 760	-	-	-	-	6 178	CONSTRUCTION	29
-	-	-	-	-	72 629	TOTAL INDUSTRIEL	30
-	-	296	17 215	-	9 450	SOCIETES FERROVIERS	31
-	-	-	3 373	-	17 511	LIGNES AERIENNES CANADIENNES	32
3 737	-	-	-	-	3 373	LIGNES AERIENNES ETRANGERES	33
6 134	-	-	-	-	17 474	LIGNES MARITIMES DOMESTIQUES	35
-	-	-	-	-	6 811	LIGNES MARITIMES ETRANGERES	36
-	-	-	-	-	480	PIPELINES	38
-	-	-	-	-	41 896	TRANSPORT COMMERCIAL ET EN COMMUN	39
9 872	-	296	20 588	-	123 733	VENTES AU DETAIL (POMPES)	40
1	-	-	-	-	220 727	TRANSPORT	41
374	-	-	-	-	9 572	AGRICULTURE	42
924	-	273	1 266	-	28 448	DOMESTIQUE	43
2 541	-	1 054	1 311	-	8 166	ADMINISTRATION PUBLIQUE	44
469	-	262	102	- 177	11 382	COMMERCES ET AUTRES INSTITUTIONS	45
					6 073	DIFFERENCE STATISTIQUE	46

BRITISH COLUMBIA - 1979 QUARTER 4

TABLE 12E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	14.6	5.8	53.8	0.4	—	74.5
2	EXPORTS	—	—	—	—	—	—
3	IMPORTS	—	0.2	—	2.7	1.4	4.3
4	INTER-REGIONAL TRANSFERS	—	—	0.6	27.3	2.4	30.3
5	STOCK VARIATION (CHANGE AND ADJ.)	—	1.4	-8.4	2.2	0.5	-4.3
6	INTER-PRODUCT TRANSFERS	—	0.2	—	4.4	-2.4	2.2
7	OTHER PRODUCTS USED	—	—	—	—	—	—
8	AVAILABILITY	14.6	4.7	62.7	32.6	1.0	115.6
15	PRODUCER CONSUMPTION	—	—	—	0.1	—	0.1
16	NON-ENERGY USE	14.8	4.8	61.5	28.6	2.5	112.2
29	CONSTRUCTION	—	—	48.6	1.3	—	49.9
30	TOTAL INDUSTRIAL	14.8	—	60.5	14.7	—	90.0
41	TRANSPORTATION	—	—	—	5.5	—	5.5
45	COMMERCIAL AND OTHER INSTITUTIONAL	—	4.8	1.0	8.4	2.5	16.7
46	STATISTICAL DIFFERENCE	-0.2	-0.1	1.2	3.9	-1.6	3.3

TABLE 12F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4				TRIMESTRE 4	
		KILOTONNES					
1	PRODUCTION	2 658.1	-	-	-	-	2 658.1
2	EXPORTS	2 097.4	-	-	-	-	2 097.4
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 169.8	2.5	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	337.3	-	-	-	-	- 167.4
7	OTHER ADJUSTMENTS	-0.3	-2.5	-	-	-	337.3
8	AVAILABILITY	53.2	-	-	-	-	-2.8
	TRANSFORMED TO OTHER FUELS:						53.2
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	37.0	-	-	-	-	37.0
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	16.2	-	-	-	-	16.2
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	16.2	-	-	-	-	16.2
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	-	-	-	-	-
22	SMELTING AND REFINING	X	-	-	-	-	X
23	CEMENT	X	-	-	-	-	X
25	CHEMICALS	-	-	-	-	-	X
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	15.8	-	-	-	-	15.8
43	RESIDENTIAL	0.3	-	-	-	-	0.3
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 12G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRERS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL, COKE GOUDRON, BRAI COKE DE PETR.
		GIGAWATT HOURS					
		QUARTER 4					
1	<b>ELECTRICITY GENERATED:</b>	---	---	---	---	---	---
2	BY UTILITIES	---	39	13	---	---	---
3	BY INDUSTRY	---	107	33	2	90	---
	TOTAL	---	147	46	2	90	---
		YEAR TO DATE					
4	<b>ELECTRICITY GENERATED:</b>	---	---	---	---	---	---
5	BY UTILITIES	---	399	131	1	---	---
6	BY INDUSTRY	---	423	126	8	350	---
	TOTAL	---	822	257	9	350	---

SUPPLEMENTARY INFORMATION:

QUARTER 4 TRIMESTRE 4

SOLID WOOD WASTES  
SPENT PULPING LIQUOR



COLOMBIE-BRITANNIQUE - 1979 TRIMESTRE 4

TABLEAU 12E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISSES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
46.4	17.7	289.5	2.2	-14.1	341.6	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	1.0	-	12.0	12.5	25.6	IMPORTATIONS	3
-	0.3	42.0	98.8	5.4	146.4	TRANSFERTS INTER-REGIONS	4
-2.1	-0.5	-1.6	3.3	-43.6	-44.6	VARIATION DES STOCKS	5
-	0.7	6.6	16.2	-69.1	-45.7	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
48.5	20.3	339.6	125.9	-21.7	512.5	DISPONIBILITE	8
-	-	-	0.3	0.2	0.5	AUTOCONSUMMATION	15
48.4	20.7	330.5	112.5	5.2	517.3	USAGE NON-ENERGETIQUE	16
-	-	284.4	5.2	-	289.5	CONSTRUCTION	29
48.4	-	327.5	52.7	-	428.5	TOTAL INDUSTRIEL	30
-	-	-	24.6	-	24.6	TRANSPORT	41
-	20.7	3.0	35.3	5.2	64.2	COMMERCES ET AUTRES INSTITUTIONS	45
0.1	-0.4	9.1	13.0	-27.1	-5.3	DIFFERENCE STATISTIQUE	46

TABLEAU 12F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
10 616.0	-	-	-	-	10 616.0	PRODUCTION	1
9 516.1	-	-	-	-	9 516.1	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
- 713.8	5.4	-	-	-	- 708.4	TRANSFERTS INTER-REGIONS	4
160.8	-	-	-	-	160.8	VARIATION DES STOCKS	5
2.1	-5.4	-	-	-	-3.3	AUTRES AJUSTEMENTS	7
227.4	-	-	-	-	227.4	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
165.5	-	-	-	-	165.5	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
61.9	-	-	-	-	61.9	C) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
61.9	-	-	-	-	61.9	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
X	-	-	-	-	X	PATES ET PAPIER	20
X	-	-	-	-	X	SIDERURGIE	21
X	-	-	-	-	X	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
61.3	-	-	-	-	61.3	TOTAL MANUFACTURIER	27
0.6	-	-	-	-	0.6	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 12G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ		BOIS	LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
		GIGAWATT HEURES					
		TRIMESTRE 4					
-	-	-	-	-	53	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	124	113	-	469	PAR SERVICES	1
-	-	124	113	-	521	PAR INDUSTRIES	2
						TOTAL	3
		CUMULATIF DE L'ANNEE					
-	-	-	-	-	532	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	489	444	-	1 839	PAR SERVICES	4
		489	444	-	2 371	PAR INDUSTRIES	5
						TOTAL	6

RENSEIGNEMENTS SUPPLEMENTAIRES:

YEAR TO DATE CUMULATIF DE L'ANNEE

DECHETS DE BOIS  
LESSIVE DE PATE EPUISEE

2 201 KILOTONNES 38 223 TERAJOULES  
8 208 KILOTONNES 114 179 TERAJOULES

TABLE 13A. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
	- QUARTER 4 -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	18.6	2.3	-	155.0	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	7.1	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-9.0	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	27.6	2.3	7.0	155.0	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	26.8	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	0.8	2.3	7.0	155.0	-
15	PRODUCER CONSUMPTION	-	-	-	0.1	21.8	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	2.3	9.4	178.3	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	82.3	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	X	X	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	2.6	6.2	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	2.6	88.5	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	-	-
43	RESIDENTIAL	-	-	2.3	3.4	43.5	-
44	PUBLIC ADMINISTRATION	-	-	-	-	2.6	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	3.4	43.7	-
46	STATISTICAL DIFFERENCE	-	0.8	-	-2.4	13.7	-
				TERAJOULES			
1	PRODUCTION	-	716	86	-	558	-
2	EXPORTS	-	-	-	1	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	- 347	-	168	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	1 063	86	167	558	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	1 032	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	31	86	167	558	-
15	PRODUCER CONSUMPTION	-	-	-	1	78	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	86	226	642	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	296	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	X	X	-
25	CHEMICALS	-	-	-	X	X	-
26	OTHER MANUFACTURING	-	-	-	X	X	-
27	TOTAL MANUFACTURING	-	-	-	54	22	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	54	319	-
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	-	-	-	-	-	-
42	AGRICULTURE	-	-	-	-	-	-
43	RESIDENTIAL	-	-	86	86	157	-
44	PUBLIC ADMINISTRATION	-	-	-	-	10	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	86	157	-
46	STATISTICAL DIFFERENCE	-	31	-	-60	49	-

TABLEAU 13A. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES - TOTAL DES SOURCES PRIMAIRES	COKE	COKE OVEN GAS GAZ DE FOURS A COKE	REFINED PETROLEUM PRODUCTS PRODUITS PETROLIERS RAFFINES	THERMAL ELECTRICITY ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMARY AND SECONDARY - TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- TRIMESTRE 4 -	
-	-	-	15.5	58.8	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	-	101.9	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-10.8	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
...	-	-	128.2	58.8	...	DISPONIBILITE	8
-	-	-	16.9	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	3.2	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
...	-	-	108.2	58.8	...	DISPONIBILITE NETTE	14
-	-	-	3.1	↑	-	AUTOCONSOMMATION	15
-	-	-	2.4	↑	-	USAGE NON-ENERGETIQUE	16
...	-	-	105.5	↑	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	-	MINES DE FER	18
...	-	-	24.3	↑	...	TOTAL MINIER	19
-	-	-	-	↑	-	PATES ET PAPIER	20
-	-	-	-	↑	-	SIDERURGIE	21
-	-	-	-	↑	-	FORTE ET AFFINAGE	22
-	-	-	-	↑	-	FABRICANTS DE CIMENT	23
-	-	-	X	↑	-	RAFFINAGE PETROLIER	24
-	-	-	X	↑	-	PRODUITS CHIMIQUES	25
-	-	-	X	↑	-	MANUFACTURIER - AUTRES	26
...	-	-	0.3	↑	...	TOTAL MANUFACTURIER	27
-	-	-	0.5	↑	-	FORESTIER	28
-	-	-	1.7	↑	-	CONSTRUCTION	29
...	-	-	26.8	↑	...	TOTAL INDUSTRIEL	30
-	-	-	0.4	↑	-	SOCIETES FERROVIERS	31
-	-	-	12.8	↑	-	LIGNES AERIENNES	34
-	-	-	0.2	↑	-	MARITIMES	37
-	-	-	-	↑	-	PIPELINES	38
-	-	-	12.3	↑	-	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	12.1	↑	-	VENTES AU DETAIL (POMPES)	40
...	-	-	37.9	↑	...	TRANSPORT	41
-	-	-	1.0	↑	-	AGRICULTURE	42
-	-	-	8.1	↑	-	DOMESTIQUE	43
-	-	-	15.2	↑	-	ADMINISTRATION PUBLIQUE	44
-	-	-	16.5	↑	-	COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	-2.9	↑	...	DIFFERENCE STATISTIQUE	46
						TERAJOULES	
1 360	-	-	584	212	-	PRODUCTION	1
1	-	-	-	-	1	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
168	-	-	3 802	-	3 970	TRANSFERTS INTER-REGIONS	4
- 347	-	-	- 435	-	- 781	VARIATION DES STOCKS	5
-	-	-	6	-	6	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
1 873	-	-	4 827	212	...	DISPONIBILITE	8
-	-	-	657	-	657	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	123	-	123	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
1 032	-	-	-	-	1 032	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
841	-	-	4 047	212	5 100	DISPONIBILITE NETTE	14
80	-	-	131	↑	210	AUTOCONSOMMATION	15
-	-	-	94	↑	94	USAGE NON-ENERGETIQUE	16
953	-	-	3 920	↑	4 874	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	↑	-	MINES DE FER	18
296	-	-	933	↑	1 229	TOTAL MINIER	19
-	-	-	-	↑	-	PATES ET PAPIER	20
-	-	-	-	↑	-	SIDERURGIE	21
-	-	-	-	↑	-	FORTE ET AFFINAGE	22
-	-	-	-	↑	-	FABRICANTS DE CIMENT	23
X	-	-	X	↑	X	RAFFINAGE PETROLIER	24
X	-	-	X	↑	X	PRODUITS CHIMIQUES	25
X	-	-	X	↑	X	MANUFACTURIER - AUTRES	26
77	-	-	13	↑	90	TOTAL MANUFACTURIER	27
-	-	-	20	↑	20	FORESTIER	28
-	-	-	65	↑	65	CONSTRUCTION	29
373	-	-	1 031	↑	1 404	TOTAL INDUSTRIEL	30
-	-	-	17	↑	17	SOCIETES FERROVIERS	31
-	-	-	460	↑	460	LIGNES AERIENNES	34
-	-	-	7	↑	7	MARITIMES	37
-	-	-	-	↑	-	PIPELINES	38
-	-	-	442	↑	442	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	425	↑	425	VENTES AU DETAIL (POMPES)	40
-	-	-	1 352	↑	1 352	TRANSPORT	41
-	-	-	38	↑	38	AGRICULTURE	42
328	-	-	310	↑	638	DOMESTIQUE	43
10	-	-	580	↑	589	ADMINISTRATION PUBLIQUE	44
243	-	-	611	↑	853	COMMERCES ET AUTRES INSTITUTIONS	45
20	-	-	-98	↑	-79	DIFFERENCE STATISTIQUE	46

TABLE 13B. PRIMARY AND SECONDARY ENERGY - YUKON AND NWT - 1979 QUARTER 4

		COAL CHARBON	CRUDE OIL PETROLE BRUT	NATURAL GAS GAZ NATUREL	GAS PLANT LPG'S GPL DES USINES DE GAZ	HYDRO AND NUCLEAR ELECTRICITY ELECTRICITE (HYDRO ET NUCLEAIRE)	STEAM VAPEUR
	- YEAR TO DATE -	KILOTONNES	MEGALITRES	GIGALITRES	MEGALITRES	GWH	KILOTONNES
1	PRODUCTION	-	141.9	12.3	-	606.9	-
2	EXPORTS	-	-	-	0.1	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	25.7	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-2.7	-	-	-	-
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	144.6	12.3	25.6	606.9	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) REFINED PRODUCTS	-	143.8	-	-	-	-
14	C) STEAM GENERATION	-	-	-	-	-	-
15	NET SUPPLY	-	0.8	12.3	25.6	606.9	-
16	PRODUCER CONSUMPTION	-	-	-	0.2	57.8	-
17	NON-ENERGY USE	-	-	-	-	-	-
18	ENERGY USE - FINAL DEMAND	-	-	12.3	31.9	719.0	-
19	IRON MINES	-	-	-	-	-	-
20	TOTAL MINING	-	-	-	-	328.7	-
21	PULP AND PAPER	-	-	-	-	-	-
22	IRON AND STEEL	-	-	-	-	-	-
23	SMELTING AND REFINING	-	-	-	-	-	-
24	CEMENT	-	-	-	-	-	-
25	PETROLEUM REFINING	-	-	-	X	X	-
26	CHEMICALS	-	-	-	X	X	-
27	OTHER MANUFACTURING	-	-	-	X	X	-
28	TOTAL MANUFACTURING	-	-	-	8.8	26.4	-
29	FORESTRY	-	-	-	-	-	-
30	CONSTRUCTION	-	-	-	-	-	-
31	TOTAL INDUSTRIAL	-	-	-	8.8	355.1	-
32	RAILWAYS	-	-	-	-	-	-
33	AIRLINES	-	-	-	-	-	-
34	MARINE	-	-	-	-	-	-
35	PIPELINES	-	-	-	-	-	-
36	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
37	RETAIL PUMP SALES	-	-	-	-	-	-
38	TRANSPORTATION	-	-	-	-	-	-
39	AGRICULTURE	-	-	-	-	-	-
40	RESIDENTIAL	-	-	-	-	-	-
41	PUBLIC ADMINISTRATION	-	-	12.3	11.5	180.9	-
42	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	11.5	10.5	-
43	STATISTICAL DIFFERENCE	-	0.8	-	-6.5	51.2	-
44		-	-	-	-	-	-
45		-	-	-	-	-	-
46		-	-	-	-	-	-
47		-	-	-	-	-	-
48		-	-	-	-	-	-
49		-	-	-	-	-	-
50		-	-	-	-	-	-
51		-	-	-	-	-	-
52		-	-	-	-	-	-
53		-	-	-	-	-	-
54		-	-	-	-	-	-
55		-	-	-	-	-	-
56		-	-	-	-	-	-
57		-	-	-	-	-	-
58		-	-	-	-	-	-
59		-	-	-	-	-	-
60		-	-	-	-	-	-
61		-	-	-	-	-	-
62		-	-	-	-	-	-
63		-	-	-	-	-	-
64		-	-	-	-	-	-
65		-	-	-	-	-	-
66		-	-	-	-	-	-
67		-	-	-	-	-	-
68		-	-	-	-	-	-
69		-	-	-	-	-	-
70		-	-	-	-	-	-
71		-	-	-	-	-	-
72		-	-	-	-	-	-
73		-	-	-	-	-	-
74		-	-	-	-	-	-
75		-	-	-	-	-	-
76		-	-	-	-	-	-
77		-	-	-	-	-	-
78		-	-	-	-	-	-
79		-	-	-	-	-	-
80		-	-	-	-	-	-
81		-	-	-	-	-	-
82		-	-	-	-	-	-
83		-	-	-	-	-	-
84		-	-	-	-	-	-
85		-	-	-	-	-	-
86		-	-	-	-	-	-
87		-	-	-	-	-	-
88		-	-	-	-	-	-
89		-	-	-	-	-	-
90		-	-	-	-	-	-
91		-	-	-	-	-	-
92		-	-	-	-	-	-
93		-	-	-	-	-	-
94		-	-	-	-	-	-
95		-	-	-	-	-	-
96		-	-	-	-	-	-
97		-	-	-	-	-	-
98		-	-	-	-	-	-
99		-	-	-	-	-	-
100		-	-	-	-	-	-



TABLEAU 13B. L'ENERGIE, PRIMAIRE ET SECONDAIRE - YUKON ET TNO - 1979 TRIMESTRE 4

TOTAL PRIMARY SOURCES		COKE OVEN GAS	REFINED PETROLEUM PRODUCTS	THERMAL ELECTRICITY	TOTAL PRIMARY AND SECONDARY		
TOTAL DES SOURCES PRIMAIRES	COKE	GAZ DE FOURS A COKE	PRODUITS PETROLIERS RAFFINES	ENERGIE ELECTRIQUE (THERMIQUE)	TOTAL PRIMAIRE ET SECONDAIRE		
***	KILOTONNES	GIGALITRES	MEGALITRES	GWH	***	- CUMULATIF DE L'ANNEE -	
			108.3	221.1		PRODUCTION	1
			-	-		EXPORTATIONS	2
			-	-		IMPORTATIONS	3
			510.3	-		TRANSFERTS INTER-REGIONS	4
			2.8	-		VARIATION DES STOCKS	5
			-	-		TRANSFERTS INTER-PRODUITS	6
			-	-		AUTRES AJUSTEMENTS	7
...	-	-	615.9	221.1	...	DISPONIBILITE	8
			63.4	-		TRANSFORME EN AUTRES COMBUSTIBLES:	
			12.8	-		A) ENERGIE ELECTRIQUE - PAR SERVICES	9
			-	-		- PAR INDUSTRIES	10
			-	-		B) COKE ET GAZ MANUFACTURE	11
			-	-		C) PRODUITS RAFFINES	12
			-	-		C) PRODUCTION DE VAPEUR	13
...	-	-	539.7	221.1	...	DISPONIBILITE NETTE	14
			8.0	†		AUTOCONSUMMATION	15
			16.2	†		USAGE NON-ENERGETIQUE	16
...	-	-	514.2	†	...	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
			-	†		MINES DE FER	18
...	-	-	140.1	†	...	TOTAL MINIER	19
			-	†		PATES ET PAPIER	20
			-	†		SIDERURGIE	21
			-	†		FORTE ET AFFINAGE	22
			-	†		FABRICANTS DE CIMENT	23
			X	†		RAFFINAGE PETROLIER	24
			X	†		PRODUITS CHIMIQUES	25
			X	†		MANUFACTURIER - AUTRES	26
...	-	-	2.4	†	...	TOTAL MANUFACTURIER	27
			1.6	†		FORESTIER	28
			11.3	†		CONSTRUCTION	29
...	-	-	155.4	†	...	TOTAL INDUSTRIEL	30
			2.8	†		SOCIETES FERROVIERS	31
			48.7	†		LIGNES AERIENNES	34
			0.7	†		MARITIMES	37
			1.5	†		PIPELINES	38
			51.9	†		TRANSPORT COMMERCIAL ET EN COMMUN	39
			68.0	†		VENTES AU DETAIL (POMPES)	40
...	-	-	173.5	†	...	TRANSPORT	41
			4.6	†		AGRICULTURE	42
			29.2	†		DOMESTIQUE	43
			82.2	†		ADMINISTRATION PUBLIQUE	44
			69.3	†		COMMERCES ET AUTRES INSTITUTIONS	45
...	-	-	1.2	†	...	DIFFERENCE STATISTIQUE	46
TERAJOULES							
8 108	-	-	4 163	796		PRODUCTION	1
4	-	-	-	-	4	EXPORTATIONS	2
			-	-		IMPORTATIONS	3
614	-	-	19 060	-	19 674	TRANSFERTS INTER-REGIONS	4
104	-	-	24	-	80	VARIATION DES STOCKS	5
-	-	-	11	-	11	TRANSFERTS INTER-PRODUITS	6
	-	-	-	-	-	AUTRES AJUSTEMENTS	7
8 823	-	-	23 210	796	...	DISPONIBILITE	8
			2 464	-	2 464	TRANSFORME EN AUTRES COMBUSTIBLES:	
			494	-	494	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
			-	-	-	- PAR INDUSTRIES	10
5 539	-	-	-	-	5 539	B) COKE ET GAZ MANUFACTURE	11
	-	-	-	-	-	C) PRODUITS RAFFINES	12
	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
3 284	-	-	20 252	796	24 331	DISPONIBILITE NETTE	14
214	-	-	331	†	545	AUTOCONSUMMATION	15
-	-	-	680	†	680	USAGE NON-ENERGETIQUE	16
3 818	-	-	19 233	†	23 052	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	†	-	MINES DE FER	18
1 183	-	-	5 451	†	6 635	TOTAL MINIER	19
	-	-	-	†	-	PATES ET PAPIER	20
	-	-	-	†	-	SIDERURGIE	21
	-	-	-	†	-	FORTE ET AFFINAGE	22
	-	-	-	†	-	FABRICANTS DE CIMENT	23
X	-	-	X	†	X	RAFFINAGE PETROLIER	24
X	-	-	X	†	X	PRODUITS CHIMIQUES	25
X	-	-	X	†	X	MANUFACTURIER - AUTRES	26
276	-	-	94	†	370	TOTAL MANUFACTURIER	27
			61	†	61	FORESTIER	28
	-	-	436	†	436	CONSTRUCTION	29
1 460	-	-	6 042	†	7 502	TOTAL INDUSTRIEL	30
			108	†	108	SOCIETES FERROVIERS	31
			1 740	†	1 740	LIGNES AERIENNES	34
			25	†	25	MARITIMES	37
			57	†	57	PIPELINES	38
			1 893	†	1 893	TRANSPORT COMMERCIAL ET EN COMMUN	39
			2 378	†	2 378	VENTES AU DETAIL (POMPES)	40
-	-	-	6 202	†	6 202	TRANSPORT	41
			170	†	170	AGRICULTURE	42
1 405	-	-	1 123	†	2 526	DOMESTIQUE	43
38	-	-	3 141	†	3 179	ADMINISTRATION PUBLIQUE	44
915	-	-	2 555	†	3 470	COMMERCES ET AUTRES INSTITUTIONS	45
47	-	-	7	†	55	DIFFERENCE STATISTIQUE	46

TABLE 13C. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1979 QUARTER 4

		REFINERY LPG'S GPL DES RAFFINERIES	STILL GAS GAZ DE DISTILLATION	MOTOR GASOLINE ESSENCE A MOTEUR	KEROSENE & STOVE OIL MAZOUTS POUR POELES	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS
- QUARTER 4 -		THOUSANDS OF CUBIC METRES					
1	PRODUCTION		2.0	5.0	-	9.9	-1.0
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	18.2	8.4	30.8	24.3
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	0.9	-8.3	5.0	-8.6
6	INTER-PRODUCT TRANSFERS	-	-	-	-5.4	9.0	-3.5
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	--	2.0	22.3	11.3	44.8	28.3
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	16.1	-
11	- BY INDUSTRY	-	-	-	-	3.2	-
12	C) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	--	2.0	22.3	11.3	25.5	28.3
14	PRODUCER CONSUMPTION	-	2.0	-	-	-	-
15	NON-ENERGY USE	+	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	+	-	19.8	15.6	23.0	24.8
17	IRON MINES	+	-	-	-	-	-
18	TOTAL MINING	+	-	-	6.6	12.3	5.4
19	PULP AND PAPER	+	-	-	-	-	-
20	IRON AND STEEL	+	-	-	-	-	-
21	SMELTING AND REFINING	+	-	-	-	-	-
22	CEMENT	+	-	-	-	-	-
23	CHEMICALS	+	-	-	-	X	-
24	OTHER MANUFACTURING	+	-	-	-	X	0.2
25	TOTAL MANUFACTURING	+	-	-	-	0.2	0.2
26	FORESTRY	+	-	-	-	0.5	-
27	CONSTRUCTION	+	-	-	0.2	0.9	0.6
28	TOTAL INDUSTRIAL	+	-	-	6.8	13.9	6.1
29	RAILWAYS	+	-	-	-	0.4	-
30	CANADIAN AIRLINES	+	-	-	-	-	-
31	FOREIGN AIRLINES	+	-	-	-	-	-
32	DOMESTIC MARINE	+	-	-	-	0.2	-
33	FOREIGN MARINE	+	-	-	-	-	-
34	PIPELINES	+	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	+	-	8.4	-	3.9	-
36	RETAIL PUMP SALES	+	-	11.0	-	1.1	-
37	TRANSPORTATION	+	-	19.4	-	5.7	-
38	AGRICULTURE	+	-	0.4	-	0.6	-
39	RESIDENTIAL	+	-	-	2.7	-	5.4
40	PUBLIC ADMINISTRATION	+	-	-	3.6	2.9	7.3
41	COMMERCIAL AND OTHER INSTITUTIONAL	+	-	-	2.6	-	6.0
42	STATISTICAL DIFFERENCE	+	-	2.5	-4.4	2.5	3.5
		TERAJOULES					
1	PRODUCTION	-	83	174	-	382	-40
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	630	317	1 192	939
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	30	- 313	192	- 331
6	INTER-PRODUCT TRANSFERS	-	-	-	205	349	- 136
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	--	83	774	426	1 731	1 094
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	622	-
11	- BY INDUSTRY	-	-	-	-	123	-
12	C) STEAM GENERATION	-	-	-	-	-	-
13	NET SUPPLY	--	83	774	426	987	1 094
14	PRODUCER CONSUMPTION	-	83	-1	1	-	-
15	NON-ENERGY USE	+	-	-	-	-	-
16	ENERGY USE - FINAL DEMAND	+	-	687	589	891	960
17	IRON MINES	+	-	-	-	-	-
18	TOTAL MINING	+	-	-	249	476	208
19	PULP AND PAPER	+	-	-	-	-	-
20	IRON AND STEEL	+	-	-	-	-	-
21	SMELTING AND REFINING	+	-	-	-	-	-
22	CEMENT	+	-	-	-	-	-
23	CHEMICALS	+	-	-	-	X	-
24	OTHER MANUFACTURING	+	-	-	-	X	7
25	TOTAL MANUFACTURING	+	-	-	-	6	7
26	FORESTRY	+	-	-	-	20	-
27	CONSTRUCTION	+	-	-	6	36	22
28	TOTAL INDUSTRIAL	+	-	-	255	538	237
29	RAILWAYS	+	-	-	-	17	-
30	CANADIAN AIRLINES	+	-	-	-	-	-
31	FOREIGN AIRLINES	+	-	-	-	-	-
32	DOMESTIC MARINE	+	-	-	-	7	-
33	FOREIGN MARINE	+	-	-	-	-	-
34	PIPELINES	+	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	+	-	290	-	153	-
36	RETAIL PUMP SALES	+	-	382	-	43	-
37	TRANSPORTATION	+	-	672	-	220	-
38	AGRICULTURE	+	-	15	-	22	-
39	RESIDENTIAL	+	-	-	101	-	209
40	PUBLIC ADMINISTRATION	+	-	-	135	110	283
41	COMMERCIAL AND OTHER INSTITUTIONAL	+	-	-	98	-	231
42	STATISTICAL DIFFERENCE	+	-	88	- 165	96	134

TABLEAU 13C. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1979 TRIMESTRE 4

HEAVY FUEL OIL	PETROLEUM COKE	AVIATION GASOLINE	AVIATION TURBO FUEL	NON-ENERGY PRODUCTS	TOTAL REFINED PRODUCTS		
MAZOUTS LOURDS	COKE PETROLIER	ESSENCE D'AVIATION	CARBU-REACTEUR	PRODUITS NON-ENERGETIQUES	TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- TRIMESTRE 4 -	
1.1	-	0.2	0.4	-2.1	15.5	PRODUCTION	1
	-			-	-	EXPORTATIONS	2
	-	1.7	17.8	0.6	101.9	IMPORTATIONS	3
-0.8	-	2.8	0.4	-2.1	-10.8	TRANSFERTS INTER-REGIONS	4
	-		-0.1	-	-	VARIATION DES STOCKS	5
	-			-	-	TRANSFERTS INTER-PRODUITS	6
2.0	-	-0.9	17.8	0.7	128.2	AUTRES MATIERES UTILISEES	7
0.8	-			-	16.9	DISPONIBILITE	8
	-			-	3.2	TRANSFORME EN AUTRES COMBUSTIBLES:	
	-			-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
1.2	-	-0.9	17.8	0.7	108.2	- PAR INDUSTRIES	10
1.1	-			-	3.1	C) PRODUCTION DE VAPEUR	13
	-			2.4	2.4	DISPONIBILITE NETTE	14
	-	2.2	20.0	-	105.5	AUTOCONSUMMATION	15
	-			-	-	USAGE NON-ENERGETIQUE	16
	-			-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	-			-	24.3	MINES DE FER	18
	-			-	-	TOTAL MINIER	19
	-			-	-	PATES ET PAPIER	20
	-			-	-	SIDERURGIE	21
	-			-	-	FONTE ET AFFINAGE	22
	-			-	-	FABRICANTS DE CIMENT	23
	-			-	X	PRODUITS CHIMIQUES	25
	-			-	X	MANUFACTURIER - AUTRES	26
	-			-	0.3	TOTAL MANUFACTURIER	27
	-			-	0.5	FORESTIER	28
	-			-	1.7	CONSTRUCTION	29
	-			-	26.8	TOTAL INDUSTRIEL	30
	-	0.5	12.3	-	0.4	SOCIETES FERROVIERS	31
	-			-	12.8	LIGNES AERIENNES CANADIENNES	32
	-			-	-	LIGNES AERIENNES ETRANGERES	33
	-			-	0.2	LIGNES MARITIMES DOMESTIQUES	35
	-			-	-	LIGNES MARITIMES ETRANGERES	36
	-			-	-	PIPELINES	38
	-			-	12.3	TRANSPORT COMMERCIAL ET EN COMMUN	39
	-			-	12.1	VENTES AU DETAIL (POMPES)	40
	-	0.5	12.3	-	37.9	TRANSPORT	41
	-			-	1.0	AGRICULTURE	42
	-			-	8.1	DOMESTIQUE	43
	-	0.2	1.2	-	15.2	ADMINISTRATION PUBLIQUE	44
	-	1.4	6.5	-	16.5	COMMERCES ET AUTRES INSTITUTIONS	45
	-	-3.1	-2.2	-1.7	-2.9	DIFFERENCE STATISTIQUE	46
TERAJOULES							
47	-	6	15	-82	584	PRODUCTION	1
	-			-	-	EXPORTATIONS	2
	-			-	-	IMPORTATIONS	3
1	-	58	641	23	3 802	TRANSFERTS INTER-REGIONS	4
35	-	95	13	-85	- 435	VARIATION DES STOCKS	5
	-		-3	-	6	TRANSFERTS INTER-PRODUITS	6
	-			-	-	AUTRES MATIERES UTILISEES	7
83	-	-31	640	26	4 827	DISPONIBILITE	8
35	-			-	657	TRANSFORME EN AUTRES COMBUSTIBLES:	
	-			-	123	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
	-			-	-	- PAR INDUSTRIES	10
48	-	-31	640	26	4 047	C) PRODUCTION DE VAPEUR	13
47	-			-	131	DISPONIBILITE NETTE	14
	-			94	94	AUTOCONSUMMATION	15
1	-	74	718	-	3 920	USAGE NON-ENERGETIQUE	16
	-			-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	-			-	-	MINES DE FER	18
	-			-	933	TOTAL MINIER	19
	-			-	-	PATES ET PAPIER	20
	-			-	-	SIDERURGIE	21
	-			-	-	FONTE ET AFFINAGE	22
	-			-	-	FABRICANTS DE CIMENT	23
	-			-	X	PRODUITS CHIMIQUES	25
	-			-	X	MANUFACTURIER - AUTRES	26
	-			-	13	TOTAL MANUFACTURIER	27
1	-			-	20	FORESTIER	28
1	-			-	65	CONSTRUCTION	29
	-			-	1 031	TOTAL INDUSTRIEL	30
	-	18	442	-	17	SOCIETES FERROVIERS	31
	-			-	460	LIGNES AERIENNES CANADIENNES	32
	-			-	-	LIGNES AERIENNES ETRANGERES	33
	-			-	7	LIGNES MARITIMES DOMESTIQUES	35
	-			-	-	LIGNES MARITIMES ETRANGERES	36
	-			-	-	PIPELINES	38
	-			-	442	TRANSPORT COMMERCIAL ET EN COMMUN	39
	-			-	425	VENTES AU DETAIL (POMPES)	40
	-	18	442	-	1 352	TRANSPORT	41
	-			-	38	AGRICULTURE	42
	-			-	310	DOMESTIQUE	43
	-	8	43	-	580	ADMINISTRATION PUBLIQUE	44
	-	48	234	-	611	COMMERCES ET AUTRES INSTITUTIONS	45
	-	- 104	-78	-68	-98	DIFFERENCE STATISTIQUE	46

TABLE 13D. REFINED PETROLEUM PRODUCTS - YUKON AND NWT - 1979 QUARTER 4

		REFINERY LPG'S - GPL DES RAFFINERIES	STILL GAS - GAZ DE DISTILLATION	MOTOR GASOLINE - ESSENCE A MOTEUR	KEROSENE & STOVE OIL - MAZOUTS POUR POELES	DIESEL FUEL OIL - CARBURANT DIESEL	LIGHT FUEL OIL - MAZOUTS LEGERES
	- YEAR TO DATE -						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	5.2	25.5	-	24.5	25.3
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	88.7	63.8	188.8	85.7
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	13.5	12.5	-8.7	-13.5
6	INTER-PRODUCT TRANSFERS	-	-	0.1	-10.9	11.4	-0.6
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	5.2	100.9	40.5	233.3	123.9
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	59.5	-
10	- BY INDUSTRY	-	-	-	-	12.8	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	5.2	100.9	40.5	161.0	123.9
15	PRODUCER CONSUMPTION	-	5.2	0.3	0.1	-	0.2
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	93.3	50.1	145.8	113.2
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	22.1	72.9	27.2
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	1.4
27	TOTAL MANUFACTURING	†	-	-	-	1.1	1.4
28	FORESTRY	†	-	-	-	1.6	-
29	CONSTRUCTION	†	-	-	0.5	7.3	3.3
30	TOTAL INDUSTRIAL	†	-	-	22.6	82.8	31.8
31	RAILWAYS	†	-	-	-	2.8	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	0.7	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	1.5	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	28.7	-	23.2	-
40	RETAIL PUMP SALES	†	-	62.3	-	5.7	-
41	TRANSPORTATION	†	-	91.0	-	33.8	-
42	AGRICULTURE	†	-	2.3	-	2.3	-
43	RESIDENTIAL	†	-	-	7.1	-	22.2
44	PUBLIC ADMINISTRATION	†	-	-	11.3	26.9	34.8
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	9.2	-	24.4
46	STATISTICAL DIFFERENCE	†	-	7.3	-9.7	15.2	10.5
		TERAJOULES					
1	PRODUCTION	-	215	885	2	946	979
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	3 074	2 403	7 302	3 316
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	467	469	- 335	- 520
6	INTER-PRODUCT TRANSFERS	-	-	4	- 410	442	24
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	215	3 496	1 526	9 026	4 791
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	2 303	-
10	- BY INDUSTRY	-	-	-	-	494	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	215	3 496	1 526	6 229	4 791
15	PRODUCER CONSUMPTION	-	215	9	4	-	6
16	NON-ENERGY USE	†	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	†	-	3 234	1 888	5 641	4 378
18	IRON MINES	†	-	-	-	-	-
19	TOTAL MINING	†	-	-	833	2 818	1 052
20	PULP AND PAPER	†	-	-	-	-	-
21	IRON AND STEEL	†	-	-	-	-	-
22	SMELTING AND REFINING	†	-	-	-	-	-
23	CEMENT	†	-	-	-	-	-
25	CHEMICALS	†	-	-	-	X	-
26	OTHER MANUFACTURING	†	-	-	-	X	53
27	TOTAL MANUFACTURING	†	-	-	-	41	53
28	FORESTRY	†	-	-	-	61	-
29	CONSTRUCTION	†	-	-	17	282	126
30	TOTAL INDUSTRIAL	†	-	-	850	3 203	1 231
31	RAILWAYS	†	-	-	-	108	-
32	CANADIAN AIRLINES	†	-	-	-	-	-
33	FOREIGN AIRLINES	†	-	-	-	-	-
35	DOMESTIC MARINE	†	-	-	-	25	-
36	FOREIGN MARINE	†	-	-	-	-	-
38	PIPELINES	†	-	-	-	57	-
39	ROAD TRANSPORT AND URBAN TRANSIT	†	-	994	-	899	-
40	RETAIL PUMP SALES	†	-	2 158	-	220	-
41	TRANSPORTATION	†	-	3 153	-	1 309	-
42	AGRICULTURE	†	-	81	-	89	-
43	RESIDENTIAL	†	-	-	266	-	857
44	PUBLIC ADMINISTRATION	†	-	-	424	1 040	1 346
45	COMMERCIAL AND OTHER INSTITUTIONAL	†	-	-	347	-	944
46	STATISTICAL DIFFERENCE	†	-	253	- 366	587	407



TABLEAU 13D. PRODUITS PETROLIERS RAFFINES - YUKON ET TNO - 1979 TRIMESTRE 4

HEAVY FUEL OIL - MAZOUTS LOURDS	PETROLEUM COKE - COKE PETROLIER	AVIATION GASOLINE - ESSENCE D'AVIATION	AVIATION TURBO FUEL - CARBU- REACTEUR	NON-ENERGY PRODUCTS - PRODUITS NON- ENERGETIQUES	TOTAL REFINED PRODUCTS - TOTAL DES PRODUITS RAFFINES		
MILLIERS DE METRES CUBES						- CUMULATIF DE L'ANNEE -	
24 5	-	0 5	5 6	-1 8	108 3	PRODUCTION	1
	-	-	-	-	-	EXPORTATIONS	2
0 5	-	19 3	58 9	4 6	510 3	IMPORTATIONS	3
	-	5 1	-4 1	-2 0	2 8	TRANSFERTS INTER-REGIONS	4
	-	-0 1	0 1	0 1	-	VARIATION DES STOCKS	5
25.0	-	13.7	68.5	4.9	615.9	TRANSFERTS INTER-PRODUITS	6
	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
3 9	-	-	-	-	63 4	DISPONIBILITE	8
	-	-	-	-	12 8	TRANSFORME EN AUTRES COMBUSTIBLES	
21.1	-	13.7	68.5	4.9	539.7	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
2 3	-	-	-	-	8 0	- PAR INDUSTRIES	10
	-	-	-	16 2	16 2	C) PRODUCTION DE VAPEUR	13
18.8	-	13.8	79.2	-	514.2	DISPONIBILITE NETTE	14
	-	-	-	-	-	AUTOCONSUMMATION	15
17.9	-	-	-	-	140.1	USAGE NON-ENERGETIQUE	16
	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	-	-	-	-	-	MINES DE FER	18
	-	-	-	-	-	TOTAL MINIER	19
	-	-	-	-	-	PATES ET PAPIER	20
	-	-	-	-	-	SIDERURGIE	21
	-	-	-	-	-	FONTE ET AFFINAGE	22
	-	-	-	-	-	FABRICANTS DE CIMENT	23
	-	-	-	-	X	PRODUITS CHIMIQUES	25
	-	-	-	-	X	MANUFACTURIER - AUTRES	26
	-	-	-	-	2 4	TOTAL MANUFACTURIER	27
0 2	-	-	-	-	1 6	FORESTIER	28
18.2	-	-	-	-	11 3	CONSTRUCTION	29
	-	-	-	-	155.4	TOTAL INDUSTRIEL	30
	-	-	-	-	2 8	SOCIETES FERROVIERS	31
	-	3 8	44 5	-	48 3	LIGNES AERIENNES CANADIENNES	32
	-	-	0 4	-	0 4	LIGNES AERIENNES ETRANGERES	33
	-	-	-	-	0 7	LIGNES MARITIMES DOMESTIQUES	35
	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
	-	-	-	-	1 5	PIPELINES	38
	-	-	-	-	51 9	TRANSPORT COMMERCIAL ET EN COMMUN	39
	-	-	-	-	68.0	VENTES AU DETAIL (POMPES)	40
	-	3 8	44.9	-	173.5	TRANSPORT	41
	-	-	-	-	4 6	AGRICULTURE	42
	-	-	-	-	29 2	DOMESTIQUE	43
0 6	-	1 8	6 9	-	82 2	ADMINISTRATION PUBLIQUE	44
	-	8 2	27 5	-	69 3	COMMERCES ET AUTRES INSTITUTIONS	45
--	-	-0.1	-10.7	-11.3	1.2	DIFFERENCE STATISTIQUE	46
TERAJOULES							
1 022	-	-15	201	-71	4 163	PRODUCTION	1
	-	-	-	-	-	EXPORTATIONS	2
	-	-	-	-	-	IMPORTATIONS	3
20	-	648	2 117	180	19 060	TRANSFERTS INTER-REGIONS	4
	-	170	- 149	-78	24	VARIATION DES STOCKS	5
	-	-3	-4	6	11	TRANSFERTS INTER-PRODUITS	6
	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
1 042	-	460	2 463	192	23 210	DISPONIBILITE	8
	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
162	-	-	-	-	2 464	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
	-	-	-	-	494	- PAR INDUSTRIES	10
	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
880	-	460	2 463	192	20 252	DISPONIBILITE NETTE	14
96	-	-	-	1	331	AUTOCONSUMMATION	15
	-	-	-	680	680	USAGE NON-ENERGETIQUE	16
783	-	463	2 847	-	19 233	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
	-	-	-	-	-	MINES DE FER	18
748	-	-	-	-	5 451	TOTAL MINIER	19
	-	-	-	-	-	PATES ET PAPIER	20
	-	-	-	-	-	SIDERURGIE	21
	-	-	-	-	-	FONTE ET AFFINAGE	22
	-	-	-	-	-	FABRICANTS DE CIMENT	23
	-	-	-	-	X	PRODUITS CHIMIQUES	25
	-	-	-	-	X	MANUFACTURIER - AUTRES	26
	-	-	-	-	94	TOTAL MANUFACTURIER	27
	-	-	-	-	61	FORESTIER	28
10	-	-	-	-	436	CONSTRUCTION	29
758	-	-	-	-	6 042	TOTAL INDUSTRIEL	30
	-	-	-	-	108	SOCIETES FERROVIERS	31
	-	128	1 597	-	1 725	LIGNES AERIENNES CANADIENNES	32
	-	-	15	-	15	LIGNES AERIENNES ETRANGERES	33
	-	-	-	-	25	LIGNES MARITIMES DOMESTIQUES	35
	-	-	-	-	-	LIGNES MARITIMES ETRANGERES	36
	-	-	-	-	5 7	PIPELINES	38
	-	-	-	-	1 893	TRANSPORT COMMERCIAL ET EN COMMUN	39
	-	-	-	-	2 3/8	VENTES AU DETAIL (POMPES)	40
	-	128	1 612	-	6 202	TRANSPORT	41
	-	-	-	-	170	AGRICULTURE	42
	-	-	-	-	1 123	DOMESTIQUE	43
24	-	60	246	-	3 141	ADMINISTRATION PUBLIQUE	44
	-	275	989	-	2 555	COMMERCES ET AUTRES INSTITUTIONS	45
1	-	-3	- 384	- 488	7	DIFFERENCE STATISTIQUE	46

# YUKON AND NWT - 1979 QUARTER 4

TABLE 13E. NON-ENERGY REFINED PETROLEUM PRODUCTS

		PETROCHEMICAL FEEDSTOCKS	NAPHTHA SPECIALTIES	ASPHALT	LUBRICATING OILS AND GREASES	OTHER PRODUCTS	TOTAL NON-ENERGY PRODUCTS
		QUARTER 4			TRIMESTRE 4		
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	-	-	-0.4	-1.7	-2.1
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	0.1	-0.1	0.6	-	0.6
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-0.6	-1.5	-2.1
6	INTER-PRODUCT TRANSFERS	-	-	-	-	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	-	0.1	-0.1	0.8	-0.2	0.7
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	0.1	0.2	2.2	-	2.4
29	CONSTRUCTION	-	-	0.2	0.2	-	0.4
30	TOTAL INDUSTRIAL	-	-	0.2	1.2	-	1.4
41	TRANSPORTATION	-	-	-	0.4	-	0.4
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	0.1	-	0.5	-	0.6
46	STATISTICAL DIFFERENCE	-	-	-0.2	-1.3	-0.2	-1.7

TABLE 13F. COAL DETAILS

		CANADIAN BITUMINOUS	SUB- BITUMINOUS	LIGNITE	ANTHRACITE	IMPORTED BITUMINOUS	TOTAL ALL TYPES
		QUARTER 4		TRIMESTRE 4			
		KILOTONNES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	-	-	-	-	-	-
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-	-	-	-	-	-
5	STOCK VARIATION (CHANGE AND ADJ.)	-	-	-	-	-	-
7	OTHER ADJUSTMENTS	-	-	-	-	-	-
8	AVAILABILITY	-	-	-	-	-	-
	TRANSFORMED TO OTHER FUELS:						
9	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
10	- BY INDUSTRY	-	-	-	-	-	-
11	B) COKE AND MANUFACTURED GASES	-	-	-	-	-	-
13	C) STEAM GENERATION	-	-	-	-	-	-
14	NET SUPPLY	-	-	-	-	-	-
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
43	RESIDENTIAL	-	-	-	-	-	-
44	PUBLIC ADMINISTRATION	-	-	-	-	-	-
45	COMMERCIAL AND OTHER INSTITUTIONAL	-	-	-	-	-	-

TABLE 13G. ELECTRICITY GENERATED FROM FOSSIL FUELS

		COALS CHARBON	NATURAL GAS GAZ NATUREL	DIESEL FUEL OIL CARBURANT DIESEL	LIGHT FUEL OIL MAZOUTS LEGRS	HEAVY FUEL OIL MAZOUTS LOURDS	TAR, PITCH, PETROL. COKE - GOUDRON, BRAI COKE DE PETR
		GIGAWATT HOURS					
		QUARTER 4					
1	ELECTRICITY GENERATED:						
2	BY UTILITIES	-	-	48	-	-	-
3	BY INDUSTRY	-	-	11	-	-	-
	TOTAL	-	-	59	-	-	-
		YEAR TO DATE					
4	ELECTRICITY GENERATED:						
5	BY UTILITIES	-	-	177	-	-	-
6	BY INDUSTRY	-	-	44	-	-	-
	TOTAL	-	-	221	-	-	-

YUKON ET TNO - 1979 TRIMESTRE 4

TABLEAU 13E. PRODUITS PETROLIERS RAFFINES NON-ENERGETIQUES

ALIMENTATION PETROCHIMIQUE	PRODUITS SPECIAUX/ BASE-NAPHTHE	ASPHALTE	HUILES ET GRAISES LUBRIFIANTES	AUTRES PRODUITS	TOTAL DES PRODUITS NON- ENERGETIQUES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		MILLIERS DE METRES CUBES					
-	---	-	---	-1.8	-1.8	PRODUCTION	1
-	---	-	---	-	-	EXPORTATIONS	2
-	---	-	---	-	-	IMPORTATIONS	3
-	0.4	0.2	4.0	---	4.6	TRANSFERTS INTER-REGIONS	4
-	---	-	0.1	-2.0	-2.0	VARIATION DES STOCKS	5
-	---	-	---	0.1	0.1	TRANSFERTS INTER-PRODUITS	6
-	---	-	---	-	-	AUTRES MATIERES UTILISEES	7
-	0.5	0.2	3.9	0.4	4.9	DISPONIBILITE	8
-	---	-	---	-	-	AUTOCONSOMMATION	15
-	0.4	8.6	7.3	-	16.2	USAGE NON-ENERGETIQUE	16
-	---	8.6	0.8	-	9.4	CONSTRUCTION	29
-	---	8.6	4.2	-	12.8	TOTAL INDUSTRIEL	30
-	---	-	1.2	-	1.2	TRANSPORT	41
-	0.4	-	1.9	-	2.3	COMMERCES ET AUTRES INSTITUTIONS	45
-	0.1	-8.4	-3.4	0.4	-11.3	DIFFERENCE STATISTIQUE	46

TABLEAU 13F. DETAILS DE CHARBON

BITUMINEUX CANADIEN	SOUS BITUMINEUX	LIGNITE	ANTHRACITE	BITUMINEUX IMPORTE	TOTAL TOUS GENRES		
YEAR TO DATE		CUMULATIF DE L'ANNEE					
		KILOTONNES					
-	-	-	-	-	-	PRODUCTION	1
-	-	-	-	-	-	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	-	-	-	-	-	TRANSFERTS INTER-REGIONS	4
-	-	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	AUTRES AJUSTEMENTS	7
-	-	-	-	-	-	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	B) COKE ET GAZ MANUFACTURE	11
-	-	-	-	-	-	C) PRODUCTION DE VAPEUR	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSOMMATION	15
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FORTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	-	-	-	-	MANUFACTURIER - AUTRES	26
-	-	-	-	-	-	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	DOMESTIQUE	43
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	-	-	-	-	-	COMMERCES ET AUTRES INSTITUTIONS	45

TABLEAU 13G. ENERGIE ELECTRIQUE PRODUITE A PARTIR DES COMBUSTIBLES

MANUFACTURED GASES	PROPANE	WOOD	SPENT PULPING LIQUOR	OTHER	TOTAL ALL FUELS		
GAZ MANUFACTURES		BOIS	LESSIVE DE PATE EPUISEE	AUTRE	TOTAL DES COMBUSTIBLES		
GIGAWATT HEURES							
TRIMESTRE 4							
-	-	-	-	-	48	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	11	PAR SERVICES	1
-	-	-	-	-	59	PAR INDUSTRIES	2
						TOTAL	3
CUMULATIF DE L'ANNEE							
-	-	-	-	-	177	PRODUCTION DE L'ENERGIE ELECTRIQUE:	
-	-	-	-	-	44	PAR SERVICES	4
-	-	-	-	-	221	PAR INDUSTRIES	5
						TOTAL	6

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1979 QUARTER 4

		CANADA				NEWFOUNDLAND	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
-YEAR TO DATE-		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	5 661.0	3 698.3	3 312.5	12 671.9	X	X
2	EXPORTS	4 607.4	2 632.3	2 442.1	9 681.7	X	X
3	IMPORTS	-	-	-	-	X	X
4	INTER-REGIONAL TRANSFERS	-	-	-	-	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	- 507.0	- 116.3	115.4	- 507.9	X	X
6	INTER-PRODUCT TRANSFERS	- 172.8	- 211.1	-	- 383.9	X	X
7	OTHER PRODUCTS USED	-	-	-	-	X	X
8	<b>AVAILABILITY</b>	<b>1 387.8</b>	<b>971.3</b>	<b>755.0</b>	<b>3 114.2</b>	-	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	875.9	-	875.9	-	-
13	REFINERY PRODUCED LPG'S (NET)	1 112.8	239.6	-	1 352.4	3.0	-
14	<b>NET SUPPLY</b>	<b>2 500.6</b>	<b>335.0</b>	<b>755.0</b>	<b>3 590.7</b>	<b>3.0</b>	-
15	PRODUCER CONSUMPTION	55.5	38.2	28.3	122.0	-	-
16	NON-ENERGY USE	34.8	248.5	707.7	990.9	-	-
17	<b>ENERGY USE - FINAL DEMAND</b>	<b>2 357.8</b>	<b>63.0</b>	-	<b>2 420.8</b>	<b>7.8</b>	-
18	IRON MINES	-	-	-	-	-	-
19	<b>TOTAL MINING</b>	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	531.3	41.7	-	573.0	-	-
27	<b>TOTAL MANUFACTURING</b>	<b>531.3</b>	<b>41.7</b>	-	<b>573.0</b>	-	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	<b>TOTAL INDUSTRIAL</b>	<b>531.3</b>	<b>41.7</b>	-	<b>573.0</b>	-	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	66.2	0.1	-	66.3	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	<b>TRANSPORTATION</b>	<b>66.2</b>	<b>0.1</b>	-	<b>66.3</b>	-	-
38	AGRICULTURE	315.6	-	-	315.6	-	-
39	RESIDENTIAL	888.4	3.3	-	891.7	3.9	-
40	PUBLIC ADMINISTRATION	14.3	13.8	-	28.2	-	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	542.0	4.1	-	546.0	3.9	-
42	<b>STATISTICAL DIFFERENCE</b>	<b>52.5</b>	<b>-14.6</b>	<b>19.0</b>	<b>56.9</b>	<b>-4.8</b>	-
		TERAJOULES					
1	PRODUCTION	144 526	76 260	60 818	281 604	X	X
2	EXPORTS	117 627	54 277	44 837	216 741	X	X
3	IMPORTS	-	-	-	-	X	X
4	INTER-REGIONAL TRANSFERS	-	-	-	-	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	-12 943	-2 399	2 119	-13 223	X	X
6	INTER-PRODUCT TRANSFERS	-4 411	-4 353	-	-8 764	X	X
7	OTHER PRODUCTS USED	-	-	-	-	X	X
8	<b>AVAILABILITY</b>	<b>35 431</b>	<b>20 028</b>	<b>13 863</b>	<b>69 322</b>	-	-
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	18 060	-	18 060	-	-
13	REFINERY PRODUCED LPG'S (NET)	28 410	4 940	-	33 350	77	-
14	<b>NET SUPPLY</b>	<b>63 841</b>	<b>6 908</b>	<b>13 863</b>	<b>84 611</b>	<b>77</b>	-
15	PRODUCER CONSUMPTION	1 417	787	520	2 724	-	-
16	NON-ENERGY USE	888	5 123	12 993	19 004	-	-
17	<b>ENERGY USE - FINAL DEMAND</b>	<b>60 195</b>	<b>1 299</b>	-	<b>61 495</b>	<b>200</b>	-
18	IRON MINES	-	-	-	-	-	-
19	<b>TOTAL MINING</b>	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	13 564	859	-	14 423	-	-
27	<b>TOTAL MANUFACTURING</b>	<b>13 564</b>	<b>859</b>	-	<b>14 423</b>	-	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	<b>TOTAL INDUSTRIAL</b>	<b>13 564</b>	<b>859</b>	-	<b>14 423</b>	-	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	1 691	2	-	1 693	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	<b>TRANSPORTATION</b>	<b>1 691</b>	<b>2</b>	-	<b>1 693</b>	-	-
38	AGRICULTURE	8 057	-	-	8 057	-	-
39	RESIDENTIAL	22 680	69	-	22 749	100	-
40	PUBLIC ADMINISTRATION	366	286	-	651	-	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	13 837	84	-	13 921	100	-
42	<b>STATISTICAL DIFFERENCE</b>	<b>1 341</b>	<b>- 302</b>	<b>349</b>	<b>1 389</b>	<b>- 122</b>	-

NOTE: LINES 1-12,15 FOR GAS PLANTS ONLY



TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1979 TRIMESTRE 4

TERRE-NEUVE		PRINCE EDWARD ISLAND - ILE-DU-PRINCE-EDOUARD				
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE	TOTAL NGL'S	
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-
X	X	X	X	X	X	PRODUCTION
X	X	X	X	X	X	EXPORTATIONS
X	X	X	X	X	X	IMPORTATIONS
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS
X	X	X	X	X	X	VARIATION DES STOCKS
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS
X	X	X	X	X	X	AUTRES MATIERES UTILISEES
-	-	-	-	-	-	DISPONIBILITE
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-	-	-	- PAR INDUSTRIES
-	3.0	8.4	-	-	8.4	C) PRODUITS RAFFINES
-	3.0	8.4	-	-	8.4	LPG DE RAFFINERIES (NETTE)
-	-	-	-	-	-	DISPONIBILITE NETTE
-	-	-	-	-	-	AUTOCONSUMMATION
-	-	-	-	-	-	USAGE NON-ENERGETIQUE
-	7.8	9.6	-	-	9.6	USAGE ENERGETIQUE - ECOULEMENT FINAL
-	-	-	-	-	-	MINES DE FER
-	-	-	-	-	-	TOTAL MINIER
-	-	-	-	-	-	PATES ET PAPIER
-	-	-	-	-	-	SIDERURGIE
-	-	-	-	-	-	FONTE ET AFFINAGE
-	-	-	-	-	-	FABRICANTS DE CIMENT
-	-	-	-	-	-	RAFFINAGE PETROLIER
-	-	-	-	-	-	PRODUITS CHIMIQUES
-	-	-	-	-	-	MANUFACTURIER - AUTRES
-	-	-	-	-	-	TOTAL MANUFACTURIER
-	-	-	-	-	-	FORESTIER
-	-	-	-	-	-	CONSTRUCTION
-	-	-	-	-	-	TOTAL INDUSTRIEL
-	-	-	-	-	-	SOCIETES FERROVIERS
-	-	-	-	-	-	LIGNES AERIENNES
-	-	-	-	-	-	MARITIMES
-	-	-	-	-	-	PIPELINES
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)
-	3.9	4.8	-	-	4.8	TRANSPORT
-	-	-	-	-	-	AGRICULTURE
-	3.9	4.8	-	-	4.8	DOMESTIQUE
-	-	-	-	-	-	ADMINISTRATION PUBLIQUE
-	-4.8	-1.2	-	-	-1.2	COMMERCE ET AUTRES INSTITUTIONS
						DIFFERENCE STATISTIQUE
TERAJOULES						
X	X	X	X	X	X	PRODUCTION
X	X	X	X	X	X	EXPORTATIONS
X	X	X	X	X	X	IMPORTATIONS
X	X	X	X	X	X	TRANSFERTS INTER-REGIONS
X	X	X	X	X	X	VARIATION DES STOCKS
X	X	X	X	X	X	TRANSFERTS INTER-PRODUITS
X	X	X	X	X	X	AUTRES MATIERES UTILISEES
-	-	-	-	-	-	DISPONIBILITE
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES
-	-	-	-	-	-	- PAR INDUSTRIES
-	77	213	-	-	213	C) PRODUITS RAFFINES
-	77	213	-	-	213	LPG DE RAFFINERIES (NETTE)
-	-	-	-	-	-	DISPONIBILITE NETTE
-	-	-	-	-	-	AUTOCONSUMMATION
-	-	-	-	-	-	USAGE NON-ENERGETIQUE
-	200	244	-	-	244	USAGE ENERGETIQUE - ECOULEMENT FINAL
-	-	-	-	-	-	MINES DE FER
-	-	-	-	-	-	TOTAL MINIER
-	-	-	-	-	-	PATES ET PAPIER
-	-	-	-	-	-	SIDERURGIE
-	-	-	-	-	-	FONTE ET AFFINAGE
-	-	-	-	-	-	FABRICANTS DE CIMENT
-	-	-	-	-	-	RAFFINAGE PETROLIER
-	-	-	-	-	-	PRODUITS CHIMIQUES
-	-	-	-	-	-	MANUFACTURIER - AUTRES
-	-	-	-	-	-	TOTAL MANUFACTURIER
-	-	-	-	-	-	FORESTIER
-	-	-	-	-	-	CONSTRUCTION
-	-	-	-	-	-	TOTAL INDUSTRIEL
-	-	-	-	-	-	SOCIETES FERROVIERS
-	-	-	-	-	-	LIGNES AERIENNES
-	-	-	-	-	-	MARITIMES
-	-	-	-	-	-	PIPELINES
-	-	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)
-	-	-	-	-	-	TRANSPORT
-	100	122	-	-	122	AGRICULTURE
-	-	-	-	-	-	DOMESTIQUE
-	100	122	-	-	122	ADMINISTRATION PUBLIQUE
-	-	-	-	-	-	COMMERCE ET AUTRES INSTITUTIONS
-	-122	-31	-	-	-31	DIFFERENCE STATISTIQUE

NOTE: LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1979 QUARTER 4

		NOVA SCOTIA - NOUVELLE-ECOSSE				NEW BRUNSWICK	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
-YEAR TO DATE-		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	-	-	-	-	-	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	REFINERY PRODUCED LPG'S (NET)	68.8	-	-	68.8	59.0	-4.1
14	NET SUPPLY	68.8	-	-	68.8	59.0	-4.1
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	69.5	-	-	69.5	65.1	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	-	-	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	-	-
39	RESIDENTIAL	34.8	-	-	34.8	32.5	-
40	PUBLIC ADMINISTRATION	-	-	-	-	-	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	34.8	-	-	34.8	32.5	-
42	STATISTICAL DIFFERENCE	-0.8	-	-	-0.8	-6.0	-4.1
		TERAJOULES					
1	PRODUCTION	X	X	X	X	X	X
2	EXPORTS	X	X	X	X	X	X
3	IMPORTS	X	X	X	X	X	X
4	INTER-REGIONAL TRANSFERS	X	X	X	X	X	X
5	STOCK VARIATION (CHANGE AND ADJ.)	X	X	X	X	X	X
6	INTER-PRODUCT TRANSFERS	X	X	X	X	X	X
7	OTHER PRODUCTS USED	X	X	X	X	X	X
8	AVAILABILITY	-	-	-	-	-	-
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	-	-	-	-	-
13	REFINERY PRODUCED LPG'S (NET)	1 756	-	-	1 756	1 507	-84
14	NET SUPPLY	1 756	-	-	1 756	1 507	-84
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	-	-	-	-	-	-
17	ENERGY USE - FINAL DEMAND	1 775	-	-	1 775	1 661	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	-	-	-	-	-	-
22	SMELTING AND REFINING	-	-	-	-	-	-
23	CEMENT	-	-	-	-	-	-
24	PETROLEUM REFINING	-	-	-	-	-	-
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	-	-	-	-	-	-
27	TOTAL MANUFACTURING	-	-	-	-	-	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	-	-	-	-	-	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	-	-	-	-	-	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	-	-	-	-	-	-
38	AGRICULTURE	-	-	-	-	-	-
39	RESIDENTIAL	888	-	-	888	831	-
40	PUBLIC ADMINISTRATION	-	-	-	-	-	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	888	-	-	888	831	-
42	STATISTICAL DIFFERENCE	-19	-	-	-19	- 154	-84

NOTE: LINES 1-12,15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1979 TRIMESTRE 4

NOUVEAU-BRUNSWICK		QUEBEC					
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE	TOTAL NGL'S		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
X	X	-	-	-	-	PRODUCTION	1
X	X	79.6	16.3	-	95.9	EXPORTATIONS	2
X	X	-	-	-	-	IMPORTATIONS	3
X	X	213.3	20.0	-	233.2	TRANSFERTS INTER-REGIONS	4
X	X	-4.3	5.5	-	1.2	VARIATION DES STOCKS	5
X	X	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
X	X	-	-	-	-	AUTRES MATIERES UTILISEES	6
-	-	137.9	-1.8	-	136.1	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	55.0	370.6	26.7	-	397.3	C) PRODUITS RAFFINES	12
-	55.0	508.5	23.1	-	531.6	LPG DE RAFFINERIES (NETTE)	13
-	-	-	-	-	-	DISPONIBILITE NETTE	14
-	-	9.5	55.0	-	64.4	AUTOCONSUMMATION	15
-	65.1	489.3	0.1	-	489.4	USAGE NON-ENERGETIQUE	16
-	-	-	-	-	-	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	RAFFINAGE PETROLIER	24
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	182.5	0.1	-	182.6	MANUFACTURIER - AUTRES	26
-	-	182.5	0.1	-	182.6	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	-	182.5	0.1	-	182.6	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	-	0.4	-	-	0.4	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	-	0.4	-	-	0.4	TRANSPORT	41
-	-	113.1	-	-	113.1	AGRICULTURE	42
-	32.5	89.3	-	-	89.3	DOMESTIQUE	43
-	-	2.9	-	-	2.9	ADMINISTRATION PUBLIQUE	44
-	32.5	101.1	-	-	101.1	COMMERCE ET AUTRES INSTITUTIONS	45
-	-10.1	9.7	-31.9	-	-22.2	DIFFERENCE STATISTIQUE	46
TERAJOULES							
X	X	-	-	-	-	PRODUCTION	1
X	X	2 033	336	-	2 369	EXPORTATIONS	2
X	X	-	-	-	-	IMPORTATIONS	3
X	X	5 445	412	-	5 857	TRANSFERTS INTER-REGIONS	4
X	X	- 110	114	-	4	VARIATION DES STOCKS	5
X	X	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
X	X	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	-	3 521	-38	-	3 484	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	37	-	37	C) PRODUITS RAFFINES	12
-	1 424	9 461	551	-	10 012	LPG DE RAFFINERIES (NETTE)	13
-	1 424	12 983	476	-	13 459	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	-	242	1 133	-	1 375	USAGE NON-ENERGETIQUE	16
-	1 661	12 492	1	-	12 493	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	-	-	-	-	-	FONTE ET AFFINAGE	22
-	-	-	-	-	-	FABRICANTS DE CIMENT	23
-	-	-	-	-	-	RAFFINAGE PETROLIER	24
-	-	-	-	-	-	PRODUITS CHIMIQUES	25
-	-	4 659	1	-	4 660	MANUFACTURIER - AUTRES	26
-	-	4 659	1	-	4 660	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	-	4 659	1	-	4 660	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	-	10	-	-	10	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	-	10	-	-	10	TRANSPORT	41
-	-	2 889	-	-	2 889	AGRICULTURE	42
-	831	2 281	-	-	2 281	DOMESTIQUE	43
-	-	74	-	-	74	ADMINISTRATION PUBLIQUE	44
-	831	2 580	-	-	2 580	COMMERCE ET AUTRES INSTITUTIONS	45
-	- 238	249	- 658	-	- 409	DIFFERENCE STATISTIQUE	46

NOTE LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1979 QUARTER 4

		ONTARIO				MANITOBA	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-	THOUSANDS OF CUBIC METRES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	1 661.6	971.3	416.4	3 049.4	791.7	453.7
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	2 113.3	1 284.5	416.0	3 813.7	881.3	448.7
5	STOCK VARIATION (CHANGE AND ADJ.)	- 129.9	16.2	-0.4	- 114.2	0.7	0.8
6	INTER-PRODUCT TRANSFERS	- 171.9	- 186.8	-	- 358.6	-	-8.5
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	409.7	110.2	-	519.9	88.9	-14.4
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	18.6	-	18.6	-	-
13	REFINERY PRODUCED LPG'S (NET)	147.2	7.5	-	154.7	14.9	11.2
14	NET SUPPLY	557.0	99.1	-	656.1	103.8	-3.2
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	24.0	95.1	-	119.1	-	-
17	ENERGY USE - FINAL DEMAND	560.1	1.8	-	561.9	112.4	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	X	-
21	IRON AND STEEL	-	-	-	-	X	-
22	SMELTING AND REFINING	-	-	-	-	X	-
23	CEMENT	-	-	-	-	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	135.3	-	-	135.3	35.6	-
27	TOTAL MANUFACTURING	135.3	-	-	135.3	35.6	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	135.3	-	-	135.3	35.6	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	0.2	-	-	0.2	2.3	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	0.2	-	-	0.2	2.3	-
38	AGRICULTURE	108.0	-	-	108.0	29.5	-
39	RESIDENTIAL	185.4	1.8	-	187.2	21.2	-
40	PUBLIC ADMINISTRATION	6.7	-	-	6.7	0.1	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	124.4	-	-	124.4	23.8	-
42	STATISTICAL DIFFERENCE	-27.1	2.1	-	-25.0	-8.7	-3.2
		TERAJOULES					
1	PRODUCTION	-	-	-	-	-	-
2	EXPORTS	42 421	20 029	7 645	70 096	20 213	9 356
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	53 952	26 486	7 637	88 075	22 499	9 252
5	STOCK VARIATION (CHANGE AND ADJ.)	-3 317	333	-8	-2 992	17	17
6	INTER-PRODUCT TRANSFERS	-4 388	-3 851	-	-8 239	-	- 176
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	10 461	2 272	-	12 733	2 269	- 297
9	TRANSFORMED TO OTHER FUELS:	-	-	-	-	-	-
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	383	-	383	-	-
13	REFINERY PRODUCED LPG'S (NET)	3 759	154	-	3 913	380	232
14	NET SUPPLY	14 220	2 043	-	16 263	2 649	-65
15	PRODUCER CONSUMPTION	-	-	-	-	-	-
16	NON-ENERGY USE	613	1 962	-	2 575	-	-
17	ENERGY USE - FINAL DEMAND	14 299	38	-	14 337	2 871	-
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	X	-
21	IRON AND STEEL	-	-	-	-	X	-
22	SMELTING AND REFINING	-	-	-	-	X	-
23	CEMENT	-	-	-	-	X	-
24	PETROLEUM REFINING	-	-	-	-	X	-
25	CHEMICALS	-	-	-	-	X	-
26	OTHER MANUFACTURING	3 454	1	-	3 454	908	-
27	TOTAL MANUFACTURING	3 454	1	-	3 454	908	-
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	3 454	1	-	3 454	908	-
31	RAILWAYS	-	-	-	-	-	-
32	AIRLINES	-	-	-	-	-	-
33	MARINE	-	-	-	-	-	-
34	PIPELINES	-	-	-	-	-	-
35	ROAD TRANSPORT AND URBAN TRANSIT	5	-	-	5	58	-
36	RETAIL PUMP SALES	-	-	-	-	-	-
37	TRANSPORTATION	5	-	-	5	58	-
38	AGRICULTURE	2 757	-	-	2 757	754	-
39	RESIDENTIAL	4 734	37	-	4 771	541	-
40	PUBLIC ADMINISTRATION	172	-	-	172	3	-
41	COMMERCIAL AND OTHER INSTITUTIONAL	3 177	-	-	3 177	607	-
42	STATISTICAL DIFFERENCE	- 692	43	-	- 649	- 221	-65

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY



TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1979 TRIMESTRE 4

MANITOBA		SASKATCHEWAN					
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE	TOTAL NGL'S		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
-	-	80 0	44 1	-	124 1	PRODUCTION	1
-	1 245 4	957 1	260 5	2 025 7	3 243 4	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	1 329.9	905.0	129 2	2 040 9	3 075 0	TRANSFERTS INTER-REGIONS	4
-	1.5	- 163.7	-35.8	15 2	184 4	VARIATION DES STOCKS	5
-	-8.5	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	6
-	74.5	191.6	-51.4	-	140.2	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	26.1	25.3	42 5	-	67 8	C) PRODUITS RAFFINES	12
-	100.6	216.9	-8.9	-	208.0	LPG DE RAFFINERIES (NETTE)	13
-	-	12.0	5 2	-	17 3	DISPONIBILITE NETTE	14
-	-	-	-	-	-	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	112.4	195.0	-	-	195.0	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	X	X	-	-	X	PATES ET PAPIER	20
-	X	X	-	-	X	SIDERURGIE	21
-	X	X	-	-	X	FONTE ET AFFINAGE	22
-	X	X	-	-	X	FABRICANTS DE CIMENT	23
-	X	X	-	-	X	RAFFINAGE PETROLIER	24
-	X	-	-	-	-	PRODUITS CHIMIQUES	25
-	35.6	14.4	-	-	14 4	MANUFACTURIER - AUTRES	26
-	35.6	14.4	-	-	14.4	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	35.6	14.4	-	-	14.4	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	2.3	4.0	-	-	4 0	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	2.3	4.0	-	-	4.0	TRANSPORT	41
-	29.5	13.3	-	-	13 3	AGRICULTURE	42
-	21.2	144.4	-	-	144.4	DOMESTIQUE	43
-	0.1	2.1	-	-	2 1	ADMINISTRATION PUBLIQUE	44
-	23.8	16.8	-	-	16 8	COMMERCES ET AUTRES INSTITUTIONS	45
-	-11.8	9.9	-14.1	-	-4.3	DIFFERENCE STATISTIQUE	46
TERAJOULES							
-	-	2 042	910	-	2 952	PRODUCTION	1
-	29 568	24 436	5 372	37 192	67 000	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	31 750	23 104	2 664	37 471	63 238	TRANSFERTS INTER-REGIONS	4
-	34	-4 180	- 739	279	-4 640	VARIATION DES STOCKS	5
-	- 176	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	1 972	4 891	-1 059	--	3 831	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	-	-	-	-	-	C) PRODUITS RAFFINES	12
-	612	646	876	-	1 522	LPG DE RAFFINERIES (NETTE)	13
-	2 584	5 537	- 183	--	5 354	DISPONIBILITE NETTE	14
-	-	307	108	-	415	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	2 871	4 978	-	-	4 978	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	X	X	-	-	X	PATES ET PAPIER	20
-	X	X	-	-	X	SIDERURGIE	21
-	X	X	-	-	X	FONTE ET AFFINAGE	22
-	X	X	-	-	X	FABRICANTS DE CIMENT	23
-	X	X	-	-	X	RAFFINAGE PETROLIER	24
-	X	-	-	-	-	PRODUITS CHIMIQUES	25
-	908	368	-	-	368	MANUFACTURIER - AUTRES	26
-	908	368	-	-	368	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	908	368	-	-	368	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	58	103	-	-	103	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	58	103	-	-	103	TRANSPORT	41
-	754	340	-	-	340	AGRICULTURE	42
-	541	3 687	-	-	3 687	DOMESTIQUE	43
-	3	53	-	-	53	ADMINISTRATION PUBLIQUE	44
-	607	428	-	-	428	COMMERCES ET AUTRES INSTITUTIONS	45
-	- 287	252	- 291	--	-40	DIFFERENCE STATISTIQUE	46

NOTE: LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT

TABLE 14. DETAILS OF NATURAL GAS LIQUIDS - 1979 QUARTER 4

		ALBERTA				BRITISH COLUMBIA	
		PROPANE	BUTANE	ETHANE	TOTAL NGL'S	PROPANE	BUTANE
	-YEAR TO DATE-						
		THOUSANDS OF CUBIC METRES					
1	PRODUCTION	5 502.9	3 541.8	3 312.5	12 357.2	78.1	112.4
2	EXPORTS	256.3	363.6	-	619.9	860.8	566.8
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	-5 076.9	-2 363.5	-2 456.8	-9 897.2	947.2	472.4
5	STOCK VARIATION (CHANGE AND ADJ.)	- 225.4	- 104.5	100.7	- 229.2	15.7	1.5
6	INTER-PRODUCT TRANSFERS	-0.9	-15.8	-	-16.7	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	394.2	903.4	755.0	2 052.6	148.7	16.6
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	838.5	-	838.5	-	17.0
13	REFINERY PRODUCED LPG'S (NET)	305.3	108.5	-	413.8	111.8	50.5
14	NET SUPPLY	699.4	173.3	755.0	1 627.8	260.5	50.1
15	PRODUCER CONSUMPTION	40.5	12.2	28.3	81.0	2.7	20.7
16	NON-ENERGY USE	1.3	98.4	707.7	807.4	-	-
17	ENERGY USE - FINAL DEMAND	561.7	19.3	-	581.0	264.2	33.0
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	X	-	X	X	X
22	SMELTING AND REFINING	X	X	-	X	X	X
23	CEMENT	X	X	-	X	X	X
24	PETROLEUM REFINING	-	-	-	-	X	X
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	111.2	18.6	-	129.9	52.3	14.1
27	TOTAL MANUFACTURING	111.2	18.6	-	129.9	52.3	14.1
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	111.2	18.6	-	129.9	52.3	14.1
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	37.1	0.1	-	37.2	22.2	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	37.1	0.1	-	37.2	22.2	-
42	AGRICULTURE	46.6	-	-	46.6	5.0	-
43	RESIDENTIAL	261.5	0.4	-	261.9	98.9	1.2
44	PUBLIC ADMINISTRATION	1.4	-	-	1.4	1.1	13.8
45	COMMERCIAL AND OTHER INSTITUTIONAL	103.8	0.2	-	104.0	84.6	3.8
46	STATISTICAL DIFFERENCE	95.9	43.5	19.0	158.4	-6.4	-3.6
		TERAJOULES					
1	PRODUCTION	140 488	73 031	60 818	274 338	1 995	2 318
2	EXPORTS	6 543	7 497	-	14 040	21 977	11 687
3	IMPORTS	-	-	-	-	-	-
4	INTER-REGIONAL TRANSFERS	- 129 613	-48 735	-45 108	- 223 456	24 181	9 741
5	STOCK VARIATION (CHANGE AND ADJ.)	-5 754	-2 154	1 848	-6 061	402	30
6	INTER-PRODUCT TRANSFERS	-23	- 327	-	- 350	-	-
7	OTHER PRODUCTS USED	-	-	-	-	-	-
8	AVAILABILITY	10 063	18 627	13 863	42 553	3 797	342
9	TRANSFORMED TO OTHER FUELS:						
10	A) ELECTRICITY - BY UTILITIES	-	-	-	-	-	-
11	- BY INDUSTRY	-	-	-	-	-	-
12	C) REFINED PRODUCTS	-	17 291	-	17 291	-	350
13	REFINERY PRODUCED LPG'S (NET)	7 793	2 238	-	10 031	2 853	1 041
14	NET SUPPLY	17 856	3 574	13 863	35 293	6 650	1 033
15	PRODUCER CONSUMPTION	1 034	252	520	1 806	70	427
16	NON-ENERGY USE	33	2 028	12 993	15 055	-	-
17	ENERGY USE - FINAL DEMAND	14 340	398	-	14 738	6 745	681
18	IRON MINES	-	-	-	-	-	-
19	TOTAL MINING	-	-	-	-	-	-
20	PULP AND PAPER	-	-	-	-	-	-
21	IRON AND STEEL	X	X	-	X	X	X
22	SMELTING AND REFINING	X	X	-	X	X	X
23	CEMENT	X	X	-	X	X	X
24	PETROLEUM REFINING	-	-	-	-	X	X
25	CHEMICALS	-	-	-	-	-	-
26	OTHER MANUFACTURING	2 840	384	-	3 224	1 336	292
27	TOTAL MANUFACTURING	2 840	384	-	3 224	1 336	292
28	FORESTRY	-	-	-	-	-	-
29	CONSTRUCTION	-	-	-	-	-	-
30	TOTAL INDUSTRIAL	2 840	384	-	3 224	1 336	292
31	RAILWAYS	-	-	-	-	-	-
34	AIRLINES	-	-	-	-	-	-
37	MARINE	-	-	-	-	-	-
38	PIPELINES	-	-	-	-	-	-
39	ROAD TRANSPORT AND URBAN TRANSIT	947	2	-	949	567	-
40	RETAIL PUMP SALES	-	-	-	-	-	-
41	TRANSPORTATION	947	2	-	949	567	-
42	AGRICULTURE	1 190	-	-	1 190	128	-
43	RESIDENTIAL	6 677	7	-	6 685	2 526	25
44	PUBLIC ADMINISTRATION	36	-	-	36	29	286
45	COMMERCIAL AND OTHER INSTITUTIONAL	2 650	4	-	2 655	2 159	79
46	STATISTICAL DIFFERENCE	2 449	896	349	3 694	- 164	-75

NOTE: LINES 1-12.15 FOR GAS PLANTS ONLY

TABLEAU 14. DETAILS DES LIQUIDES DE GAZ NATUREL - 1979 TRIMESTRE 4

COLOMBIE-BRITANIQUE		YUKON AND N.W.T. - YUKON ET T.N.O.					
ETHANE	TOTAL NGL'S	PROPANE	BUTANE	ETHANE	TOTAL NGL'S		
MILLIERS DE METRES CUBES						-CUMULATIF DE L'ANNEE-	
-	190.6	-	-	-	-	PRODUCTION	1
-	1 427.6	0.1	-	-	0.1	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	1 419.6	17.0	8.8	-	25.7	TRANSFERTS INTER-REGIONS	4
-	17.2	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	165.3	16.8	8.8	-	25.6	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	17.0	-	-	-	-	C) PRODUITS RAFFINES	12
-	162.3	-	-	-	-	LPG DE RAFFINERIES (NETTE)	13
-	310.6	16.8	8.8	-	25.6	DISPONIBILITE NETTE	14
-	23.4	0.2	-	-	0.2	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	297.2	23.1	8.8	-	31.9	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	X	-	-	-	-	SIDERURGIE	21
-	X	-	-	-	-	FONTE ET AFFINAGE	22
-	X	-	-	-	-	FABRICANTS DE CIMENT	23
-	X	-	X	-	X	RAFFINAGE PETROLIER	24
-	-	-	X	-	X	PRODUITS CHIMIQUES	25
-	66.5	-	X	-	X	MANUFACTURIER - AUTRES	26
-	66.5	-	8.8	-	8.8	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	66.5	-	8.8	-	8.8	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	22.2	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	22.2	-	-	-	-	TRANSPORT	41
-	5.0	-	-	-	-	AGRICULTURE	42
-	100.1	11.5	-	-	11.5	DOMESTIQUE	43
-	15.0	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	88.4	11.5	-	-	11.5	COMMERCE ET AUTRES INSTITUTIONS	45
-	-10.1	-6.5	-	-	-6.5	DIFFERENCE STATISTIQUE	46
TERAJOULES							
-	4 313	-	-	-	-	PRODUCTION	1
-	33 664	4	-	-	4	EXPORTATIONS	2
-	-	-	-	-	-	IMPORTATIONS	3
-	33 922	433	181	-	614	TRANSFERTS INTER-REGIONS	4
-	432	-	-	-	-	VARIATION DES STOCKS	5
-	-	-	-	-	-	TRANSFERTS INTER-PRODUITS	6
-	-	-	-	-	-	AUTRES MATIERES UTILISEES	7
-	4 139	429	181	-	610	DISPONIBILITE	8
-	-	-	-	-	-	TRANSFORME EN AUTRES COMBUSTIBLES:	
-	-	-	-	-	-	A) ENERGIE ELECTRIQUE - PAR SERVICES	9
-	-	-	-	-	-	- PAR INDUSTRIES	10
-	350	-	-	-	-	C) PRODUITS RAFFINES	12
-	3 894	-	-	-	-	LPG DE RAFFINERIES (NETTE)	13
-	7 684	429	181	-	610	DISPONIBILITE NETTE	14
-	497	6	-	-	6	AUTOCONSUMMATION	15
-	-	-	-	-	-	USAGE NON-ENERGETIQUE	16
-	7 426	590	181	-	771	USAGE ENERGETIQUE - ECOULEMENT FINAL	17
-	-	-	-	-	-	MINES DE FER	18
-	-	-	-	-	-	TOTAL MINIER	19
-	-	-	-	-	-	PATES ET PAPIER	20
-	-	-	-	-	-	SIDERURGIE	21
-	X	-	-	-	-	FONTE ET AFFINAGE	22
-	X	-	-	-	-	FABRICANTS DE CIMENT	23
-	X	-	X	-	X	RAFFINAGE PETROLIER	24
-	-	-	X	-	X	PRODUITS CHIMIQUES	25
-	1 628	-	X	-	X	MANUFACTURIER - AUTRES	26
-	1 627	-	181	-	181	TOTAL MANUFACTURIER	27
-	-	-	-	-	-	FORESTIER	28
-	-	-	-	-	-	CONSTRUCTION	29
-	1 628	-	181	-	181	TOTAL INDUSTRIEL	30
-	-	-	-	-	-	SOCIETES FERROVIERS	31
-	-	-	-	-	-	LIGNES AERIENNES	34
-	-	-	-	-	-	MARITIMES	37
-	-	-	-	-	-	PIPELINES	38
-	567	-	-	-	-	TRANSPORT COMMERCIAL ET EN COMMUN	39
-	-	-	-	-	-	VENTES AU DETAIL (POMPES)	40
-	567	-	-	-	-	TRANSPORT	41
-	128	-	-	-	-	AGRICULTURE	42
-	2 551	295	-	-	295	DOMESTIQUE	43
-	314	-	-	-	-	ADMINISTRATION PUBLIQUE	44
-	2 238	295	-	-	295	COMMERCE ET AUTRES INSTITUTIONS	45
-	- 239	- 166	-	-	- 166	DIFFERENCE STATISTIQUE	46

NOTE: LIGNES 1-12.15 POUR USINES DE GAZ SEULEMENT











